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Lancaster Farming

Vol. 44 No. 42 | Five Sections | Lancaster Farming, Saturday, August 21, 1999 | $31.00 Per Year | 60¢ Per Copy

Gov. Ridge, Pres. Spanier Head Ag Progress Speaker's Roster

EVERETT NEWSWANGER
Editor

ROCKSPRINGS (Centre County) - Based on a visible assessment of the number of cars that streamed into the parking fields at Ag Progress Days this week, and based on the number of people who viewed the exhibits and demonstrations, you would have to conclude the event had increased attendance this year. Of course, no official count is taken, but commercial exhibitors and Penn State officials seemed pleased. Lancaster Farming's staff members were on hand to bring you extensive coverage, and you will want to see their reports throughout this issue.

A visit by Gov. Tom Ridge at the noon government day luncheon in the special events building on Wednesday, along with Penn State's President Graham Spanier and U.S. Sen. Rick Santorum headlined the speaker's roster. More than 600 invited guests attended.

Gov. Ridge said that while we are here to celebrate "Harvest 2000: A Celebration of Progress," we need to tackle the problems of today--especially the unprecedented nature of the drought that faces farmers in Pennsylvania. The drought has been coming on us for several years and has been tough on the

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Pennsylvania's Gov. Tom Ridge visited Penn State's Ag Progress Days on Wednesday. In the photo, from left, Graham Spanier, Penn State University president; Samuel Hayes, Jr., Pennsylvania secretary of agriculture; Robert Steele, Penn State ag college dean, and Gov. Ridge. ***Photo by Everett Newswanger, editor.***

In field demonstrations at Ag Progress Days, competitive equipment can be seen working side by side. Here the haymaking demonstrations were held Wednesday afternoon. ***Photo by Everett Newswanger, editor.***

Antique tractors are lined up behind the Pasto Agricultural Museum on the Penn State University Russell E. Larson Agricultural Research Center, site of the annual Ag Progress Days.

Typical of Ag Progress visitors are "Pap" Stephen Winegardener from Blair County with daughters, Gretchen Winegardener, Elizabeth Seese, and Becky Kaine, and his grandchildren, Kerra, 21 months; Emma, 3 months; Tyler, 6; and Levi, 3. As a horse farmer, Winegardener said that coming to the annual event is a tradition and an opportunity to see all the new equipment. Turn to B2 to see more pictures of visitors and their reasons for attending the annual event. ***Photo by Lou Ann Good.***

Visitors View High Tunnel Research At Horticulture Site

ANDY ANDREWS
Lancaster Farming Staff

ROCKSPRING (Centre Co.) — High tunnels, those greenhouse-type structures you see popping up on the horticultural landscape, are under close scrutiny at Penn State.

While the houses can be used to gain a head start on the growing season and grow horticultural crops a lot longer, challenges remain, according to an expert who spoke during a research tour Wednesday afternoon at Ag Progress Days.

One research aim: find a way to "produce the most on the least amount of land," said Bill Lamont, Penn State associate professor of vegetable crops, who guided about 55 visitors on a tour of the high tunnels at the Ag Progress Days horticultural research site.

In spring of 1998, several stationary tunnels — basically temporary greenhouse-like structures — were installed. But researchers at Penn State quickly noted some limitations: the sides were too small to allow access for tractors and other equipment. In addition, the structures are considered temporary, yet once installed are too cumbersome to move.

Penn State thought of a way to put the houses on a "track," of sorts, and move them similar to rainout structures, which are used to keep the rain off of certain sites. Penn State is trying to invent ways to move the structures north and south, or east and west, as needed, to allow equipment to work the ground and to aid in crop rotation.

Lamont noted the high tunnels are part of the research in "plasticulture" under way at Penn State. Plasticulture involves the use of plastics as row covers, in containers, in high tunnels, and other horticultural uses.

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Nutrient Management In Pennsylvania

Included in this issue of ***Lancaster Farming*** is a copy of a primer for nutrient management in Pennsylvania. The special publication was created to help Pennsylvania farmers understand the context and intent of state and federal nutrient management regulations and their general purpose. Through support advertising, the publication also contains a thorough listing of nutrient management support and related businesses that can provide services to help attain nutrient management goals.

LANCASTER COUNTY LIVESTOCK MARKET AUCTION

Lancaster Livestock Auction

Monday, August 16, 1999

	CATTLE	CALVES	HOGS	SHEEP	GOATS
MONDAY		274	38	0	401
233					
LAST WEEK		237	10	0	37
100					
LAST YEAR		854	46	10	279
152					

CATTLE Compared to Thursday slaughter steers, heifers and Holstein steers sold steady Supply was too light to assess demand but prices were mostly unchanged Slaughter cows were 1 00 higher in a very light test A large supply of slaughter bulls sold steady to 1 00 higher Supply included 51 percent slaughter steers and 11 percent cows

SLAUGHTER STEERS Choice, few Prime 2-3 1200-1445 lbs 64 10-66 50, package fancy 1373 lbs 68 25, package 1560 lbs 57 00 Few Select and low Choice 2-3 1245-1390 lbs 59 75-61 25, couple 1625 lbs 55 00 Couple Select 1-3 1085-1245 lbs 55 00-59 75, part load returning to feed 1030-1215 lbs 59 25-61 10

HOLSTEIN STEERS· Choice, few Prime 2-3 1390-1500 lbs 55 75-57 25, couple 1597 lbs 52 25 Package Select and low Choice 2-3 1415 lbs 52 50 Package Select 1-2 1408 lbs 51 50

SLAUGHTER HEIFERS Choice 2-3 1010-1145 lbs 62 00-63 25 Few Select and low Choice 2-3 1110-1335 lbs 57 00-60 00

SLAUGHTER COWS Breakers 75-80 pct lean 39 00-43 75 Lean 85-90 pct lean 31 00-35 25, few high dressing up to 37 00

SLAUGHTER BULLS Yield Grade 1 1025-2155 lbs 48 00-58 75, individual X-bred 1425 lbs 62 75 Yield Grade 2 1015-2325 lbs 42 00-49 50 Bullocks· Choice 2-3 1155-1380 lbs 53 00-59 25 Select 1-3 845-1165 lbs 45 00-55 00, few high dressing Limousin 1060 1195 lbs 54 00-58 00

FEEDER STEERS Package Medium 1 2 413 lbs 79 00

FEEDER HEIFERS Few Medium 1 2 570-600 lbs 58 00 61 25

FEEDER BULLS Package Medium 1-2 680 lbs 56 75

SLAUGHTER CALVES Good and Choice package 220 lbs 90 00, 400 550 lbs 60 00 65 00 550 600 lbs 54 00 60 00

SHEEP Compared to last week slaughter lambs under 110 lbs sold 2 00-5 00 higher, heavier weights were as much as 10 00 lower Slaughter ewes were mostly steady

SLAUGHTER LAMBS Choice and Prime 2-3 60-100 lbs 78 00 82 00, 110-130 lbs 65 00-68 00, 130-150 lbs 62 00-65 00

SLAUGHTER EWES Utility and Good 1-3 21 00-33 00 Aged bucks 200-260 lbs 32 00-34 00

GOATS· (sold by the head) Billies Large 98 00-120 00 Nannies Medium and Large 42 00-50 00 Yearlings Choice and Prime 75 00-82 00 Kids Choice and Prime 52 00-68 00 Good 38 00-52 00

Vintage Livestock Auction

New Holland, Pa.

August 16 and 17, 1999

	CATTLE	CALVES	SHEEP	GOATS
TUESDAY		1054	808	6
0				
LAST WEEK		1046	860	14
3				
LAST YEAR		581	729	0
6				

CATTLE Compared to Thursday, slaughter steers and heifers sold steady A few signs of weakness were evident and trading was not quite as active, with the exception of a few outstanding individuals A light test of Holstein steers sold steady to firm Slaughter cows were steady to 50 lower and slaughter bulls sold mostly 1 00 lower Supply included 51 percent slaughter steers and 38 percent slaughter cows

SLAUGHTER STEERS High Choice and Prime 2-4 1140-1470 lbs 66 00-68 75, few up to 72 00 Choice 2-3 1130-1495 lbs 64 35-66 75, few high dressing 1-2 up to 68 50 Select and low Choice 2-3 1085-1495 lbs 59 75-65 25, few 1560-1675 lbs 57 35-61 25 Select 1-3 965-1425 lbs 56 50-61 00

HOLSTEIN STEERS· Choice 2-3 1185-1545 lbs 55 25 57 00 Select and low Choice 2-3 1095-1430 lbs 53 50-54 75 Select 1-2 1190-1370 lbs 48 75-51 60

SLAUGHTER HEIFERS· Choice, few Prime 2-4 1080-1395 lbs 62 25-64 50, individual high dressing 1395 lbs 65 25 Select and low Choice 2-3 955-1260 lbs 57 25-59 50

SLAUGHTER COWS PERCENT LEAN WEIGHT BULK LOW DRESSING Breakers 75-80 pct lean over 1400 lbs 37 75-43 00 35 75-38 25

Boners 80-85 pct lean over-1200 lbs 35 00-38 75 32 50-35 75

Lean (Hi-Yield) 85-88 pct lean over-1200 lbs 33 00-37 00 30 75-33 50

Lean 88-90 pct lean over-1000 lbs 30 00-33 75 28 00-31 00

Lean (Light-Wt) 85-90 pct lean 750 -1000 lbs 27 50-31 50 24 00-28 00

SLAUGHTER BULLS Few Yield Grade 1 1185-1955 lbs 49 25-53 00 Yield Grade 2 1200 2370 lbs 41 00-45 00 Bullocks Select 1-3 785-1285 lbs 45 00-55 25

CALVES Compared to last week, veal calves sold 2 00 to mostly 5 00 lower on light demand Trading was not as active as expected for the Holstein bulls returning to veal barns Prices for bulls ranged 10 00-20 00 lower On the other hand, Holstein heifers sold steady to 15 00 higher in very active trading Supply included 682 head in the State graded sale and 80 percent returned to feed

VEALERS· Good and Choice 70-110 lbs 15 00-20 00 Standard and low Good 60-90 lbs 10 00-15 00

RETURNED TO FARM Holstein bulls 90-125 lbs 108 00-126 00 Plainer-type bulls80-115 lbs 42 00-90 00 Holstein heifers 80-115 lbs 250 00-312 00 Plainer heifers 80-105 lbs 220 00-270 00, 70-75 lbs 100 00-155 00

New Holland Livestock

NEW HOLLAND, PA

THU AUGUST 19, 1999

	Cattle	Calves	Sheep	Goats
THURSDAY				
	1454	752	293	296
LAST WEEK				
	1510	816	544	396
LAST YEAR				
	1271	742	385	198

CATTLE: Compared to Tuesday, the slaughter steer market was mixed. Trading was active for high Choice and Prime cattle with prices ranging firm to .50 higher. However, demand was only moderate for average Choice and lower grades with those types selling weak to .50 lower. Holstein steers sold steady and a light test of slaughter heifers traded steady to .50 lower. Slaughter cows sold .50-1.00 higher with the full advance placed on the fleshier cows, while a plain offering of slaughter bulls sold 2.00-3.00 lower. Supply included 46 percent slaughter steers and 31 percent slaughter cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1125-1460 lbs 66.00-68.85. Choice 2-3 1100-1490 lbs 63.75-66.60, high dressing 1-2 up to 70.00; 1490-1530 lbs 61.75-64.10. Select and low Choice 2-3 1025-1490 lbs 58.25-64.75. Select 1-3 975-1360 lbs 56.50-62.25.

HOLSTEIN STEERS: Package high Choice and Prime 2-3 1470 lbs 58.35. Choice 2-3 1335-1585 lbs 55.00-57.75. Select and low Choice 2-3 1225-1545 lbs 53.00- 55.00. Few Select 1-2 1235-1375 lbs 49.00-53.50.

SLAUGHTER HEIFERS: Choice 2-3 1155-1310 lbs 61.75-63.75. Select and low Choice 2-3 970-1215 lbs 57.35-62.50. Few Select 1-3 1030-1170 lbs 55.50.

SLAUGHTER COWS: PERCENT LEAN WEIGHT BULK LOW DRESSING Breakers 75-80 pct lean over-1400 lbs 38.50-44.00 36.00-38.75 Boners 80-85 pct lean over-1200 lbs 35.50-40.00 33.00-36.00 Lean (Hi-Yield) 85-88 pct lean over-1200 lbs 33.75-37.75 31.00-34.00 Lean 88-90 pct lean over-1000 lbs 30.50-34.00 28.00-31.00 Lean (Light-Wt) 85-90 pct lean 750 -1000 lbs 28.00-32.25 25.50-28.75

SLAUGHTER BULLS: Yield Grade 1 1290-1905 lbs 46.00-54.50. Yield Grade 2 1065- 2205 lbs 39.25-47.25; couple 2335-2365 lbs 37.75-38.50. Bullocks: Select 1-3 1130-1290 lbs 48.25-57.00.

CALVES: Compared to Monday's auction, vealers sold steady to 5.00 lower and slaughter calves traded 5.00-10.00 lower. Demand turned light for Holstein bull calves returning to feed. Prices ranged 10.00-13.00 lower with the best prices paid for 90-100 lb bull calves. Trade continues active for Holstein heifers and sales were fully steady. Supply included 463 head in the State graded sale and around 92 percent of the calves returned to feed.

VEALERS: Good and Choice 70-110 lbs 15.00-25.00, few up to 30.00. Standard and low Good 60-90 lbs 11.00-15.00.

SLAUGHTER CALVES: Few Good and Choice 200-300 lbs 85.00-95.00; 350-550 lbs 55.00-65.00. Standard 300-600 lbs 50.00-60.00.

RETURNED TO FARM: Holstein bulls 90-125 lbs 90.00-115.00. Plainer type bulls 80-125 lbs 62.00-97.00, weaker calves down to 20.00. Holstein heifers 80-120 lbs 280.00-345.00. Plainer heifers 65-90 lbs 185.00-265.00.

SHEEP: Compared to Monday, slaughter lambs sold firm to 5.00 higher with weights under 60 lbs as much as 20.00 higher. Slaughter ewes sold steady to 3.00 lower.

SLAUGHTER LAMBS: Choice and Prime 2-3 40-60 lbs 95.00-120.00; 60-90 lbs 75.00-90.00; 90-120 lbs 72.00-80.00.

SLAUGHTER EWES: Good and Choice yearlings and 2 year olds 35.00-50.00. Utility and Good 1-3 25.00-35.00.

GOATS: (All goats sold by the head) Billies: Large 100.00-125.00. Medium 75.00-100.00. Mutton: Choice and Prime 65.00-90.00. Nannies: Large 50.00-65.00. Medium 30.00-50.00. Yearlings: Choice and Prime 60.00-75.00. Kids: Choice and Prime 40.00-60.00. Good 20.00-40.00.

(Turn to Page A22)

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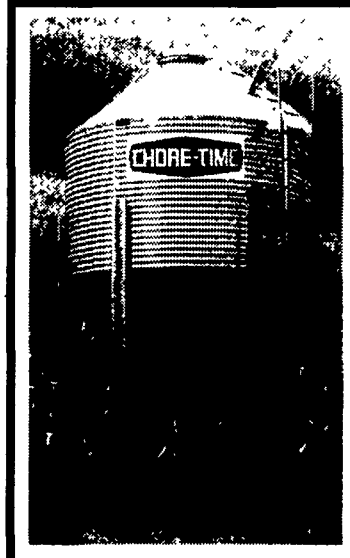

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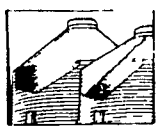
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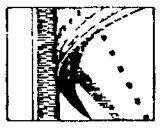
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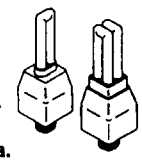
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LEON HOOVER (717) 354-5835
BUTCH BROWN (717) 626-5394
TUESDAY SALES
10:30 A.M.
SLAUGHTER CATTLE AUCTION
STEERS, BULLS, HEIFERS, COWS, FEEDER CATTLE
At Approx. 1 PM Selling Feeders
6:00 P.M.
CALVES, SHEEP, GOATS
*GET CALVES IN EARLY! OUR STATE GRADER STARTS AT 10:30 A.M.
TRUCKING SERVICE AVAIL.- LOCAL & LONG DISTANCE
(RT. 30, 10 MILES EAST OF LANCASTER IN PARADISE, PA)
FLEA MARKET AUGUST 28 & 29

HOG MARKETS

State Graded Feeder Pig Sale

Carlisle Livestock Market, Inc.
Friday, August 13, 1999
Report Supplied By Auction

RESULTS ON 1,060 PIGS.

TREND: COMPARED TO FRIDAY, JULY 23, STATE GRADED SALE, PIGS WERE ACTIVE 7.00 TO SPOTS 20.00 HIGHER ALL PIG WERE WEIGHHED ON ARRIVAL AND SOLD BY THE HUNDREDWEIGHT.

US#1&2: 690 HEAD. 93 HEAD 41-49 LBS. 42.00-56.00; 237 HEAD 51-59 LBS. 40.00-55.00; 216 HEAD 60.5-69 LBS. 46.00-62.00; 65 HEAD 70-76 LBS. 40.00-51.00; 59 HEAD 81-89 LBS. 47.50-49.00; 20 HEAD 90-99 LBS. 53.00-54.00.

US#2: 219 HEAD. 12 HEAD 19.5-39.5 LBS. 15.00-40.00; 63 HEAD 40-49.4 LBS. 39.00-42.00; 51 HEAD 51-59 LBS. 41.50-46.00; 49 HEAD 61-67 LBS. 39.00-42.00; 34 HEAD 72-79 LBS. 35.00-39.00; 10 HEAD 83-89 LBS. 39.00.

2&3: 67 HEAD. 19 HEAD 37-39 LBS. 10.00-12.00; 36 HEAD 40-49 LBS. 25.00-34.00; 8 HEAD 53-59 LBS. 14.00-32.00; 4 HEAD 62-69 LBS. 35.00.

LATE CUTS: 8 HEAD 54-59 LBS. 37.00.

AS IS: 76 HEAD. 41 HEAD 31-40 LBS. 13.00-20.00; 31 HEAD 52-59 LBS. 19.00-37.00; 12 HEAD 71-94 LBS. 21.00-36.00.

NEXT STATE GRADED FEEDER PIG SALE FRIDAY, AUG. 27. RECEIVING FROM 6 A.M.-10:30 A.M. SALE TIME 1 P.M.

New Holland Hogs

NEW HOLLAND, PA
MON AUGUST 16, 1999

USDA-PA Dept Ag Market News

HOG RECEIPTS TODAY 1214 LAST MONDAY 1037 LAST YEAR 1004

BARROWS AND GILTS: Compared to last week, prices were .50-1.00 lower.
49-54 pct lean 220-260 lbs 37.00-38.50 few up to 41.25
45-50 pct lean 220-285 lbs 35.60-37.25
40-45 pct lean 285-320 lbs 33.25-36.10 Few 320-350 lbs 30.85-33.25 Few 350-435 lbs 19.10-19.75

SOWS: Prices were 2.00-2.50 lower.
US 1-3: 300-400 lbs 18.00-21.00 400-500 lbs 21.00-24.00 500-650 lbs 24.00-26.50

BOARS: 300-700 lbs 8.00

Indiana Hogs

Springfield, Il
Thu Aug 19, 1999

USDA-Il Market News
Indiana-Ohio Direct Hogs Flash

Estimated Daily movement: 25500 Estimate Negotiated sales: 9200

Trend: On a carcass basis mostly steady to 1.00 higher. Demand and movement light to moderate.

MAJORITY OF TODAYS SALES (185 lb carcass) Percent Country buying points Plant Delivered Lean carcass sales live 74% yld carcass sales live 75% yld 51-52.9(1)45.50 -51.80 33.67 - 39.50 46.25 - 53.56 34.69 - 40.17 mostly 49.03 -51.80 36.28 - 38.33 mean 51.06 mean 38.29

BASE MARKET 49-51 PCT LEAN CARCASS BASIS PLANT DELIVERED.(2) 46.25 -51.02 WTD AVGnot available Calculated Percent Country buying points Plant Delivered Lean carcass sales live 74% yld carcass sales live 75% yld 55-56.9 51.17 -54.78 37.86 - 40.54 52.17 - 56.80 39.13 - 42.60 53-54.9 49.50 -53.45 36.63 - 39.56 50.25 - 55.47 37.69 - 41.60 51-52.9(1)45.50 -51.80 33.67 - 38.33 46.25 - 53.56 34.69 - 40.17 49-50.9 43.50 -50.43 32.19 - 37.32 44.25 - 52.45 33.19 - 39.34 47-48.9 41.50 -49.33 30.71 - 36.50 42.25 - 51.35 31.69 - 38.51

Sows: Steady.

US 1-3 300-400 lbs 17.00-20.00, few 16.00 400-500 lbs 19.00-22.00 500-600 lbs 22.00-26.00 few over 600 lbs 25.00-27.00

Boars: under 300 lbs 17.00-19.00 over 300 lbs 6.00- 9.00, mostly 7.00-8.00

(1) majority of area hog population average percent lean (2) Based on individual packer buying programs. No premiums or discounts included.

New Holland Feeder Pigs

NEW HOLLAND, PA
WED AUGUST 18, 1999

USDA-PA Dept Ag Market News

NEW HOLLAND FEEDER PIG AUCTION FOR WEDNESDAY AUGUST 18, 1999

FEEDER PIGS WEDNESDAY 555 LAST WEEK 640 LAST YEAR 452

TREND: Compared to last week, feeder pig prices were not well tested as demand from farmer feeders was almost nonexistent. Luckily, packer buyers had orders to fill and prices held fairly respectable. Around 87 percent of supply sold for slaughter. All pigs were weighed and graded on arrival and sold by the hundred weight.

HEAD WEIGHT PRICE US 1-2 10 pkg 62 lbs 34.00 20 pkg 91 lbs 43.00 US 2 24 30-40 lbs 30.00-31.00

SLAUGHTER 86 20-30 lbs 67.00-100.00 51 30-40 lbs 45.00-65.00 25 pkg 33 lbs 90.00 27 30-45 lbs 28.00-32.00 (2's) 210 40-75 lbs 31.00-43.00 34 95-115 lbs 38.00-43.00 As Is 48 18-85 lbs 10.00-80.00

ALL PIGS CONSIGNED TO WEDNESDAY FEEDER PIG SALE MUST ORIGINATE FROM A QUALIFIED NEGATIVE OR MONITORED HERD.

PIGS
STATE GRADED SALE
RECEIVING 6-10:30 AM
FRIDAY,
Aug. 27
1 P.M.
AT
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HAY & GRAIN MARKETS

Diffenbach Auction Center

New Holland, Pa.
Monday, Aug. 16, 1999
Report Supplied By Auction

TOTAL LOADS: 151.
ALFALFA: 135.00-212.00.
MIXED HAY: 90.00-205.00.
TIMOTHY: 65.00-215.00.
ORCHARDGRASS: 95.00-187.00.
STRAW: 62.00-105.00.
EAR CORN: 100.00-107.00.
OATS: 2.25-3.00 BU.

Wolgemuth Hay

Leola, Pa.
Wednesday, August 18, 1999
Report Supplied By Auction

37 LOADS.
MIXED HAY: 95.00-180.00.
ALFALFA: 142.00-195.00.
STRAW: 60.00-80.00.
CORN: 101.00-102.00.
TIMOTHY: 130.00-205.00.
GRASS: 72.00.
RYE: 3.95-4.90.
OATS: 2.60 AND 2.75 BU.
ORCHARDGRASS: 150.00.

Vintage Hay

Paradise, Pa.
Thursday, Aug. 19, 1999
Report Supplied By Auction

ALFALFA: 155.00.
MIXED HAY: 90.00-177.00.
STRAW: 110.00.
MEADOW GRASS: 175.00.
TIMOTHY: 40.00 ROUND BALE.
SALE TIME 12 NOON.

Middleburg Grain & Hay Auction

Middleburg, Pa.
Tuesday, Aug. 17
Report Supplied by PDA

25 LOADS OF HAY; 46 LOADS TOTAL.
ALFALFA: 9 LOTS, 120.00-177.50.
MIXED HAY: 3 LOTS, 130.00-160.00.
TIMOTHY: 5 LOTS, 120.00-152.50.
CLOVER SEED: 24.00 BU.
ROUND BALES: 5.00-34.00.
STRAW: 72.50.
ORCHARDGRASS: 140.00.
FIREWOOD: 62.00.
EAR CORN: 5 LOTS, 92.50-105.00.
BARLEY: 3.90-4.10.
OATS: 4 LOTS, 2.20-2.40 BU.
RYE: 2.90-4.40.

Weaverland Auction Hay Auction

New Holland, Pa.
Thursday, August 19, 1999
Report Supplied By Auction

32 LOADS.
ALFALFA: 145.00-200.00.
TIMOTHY: 152.00-205.00.
MIXED HAY: 135.00-225.00.
STRAW: 85.00-90.00.
EAR CORN: 101.00-115.00.
OATS: 2.70 BU.
RYE: 5.50 BU.
CLOVER HAY: 2.00.
AUCTION EVERY THURS. 10 A.M.

Morrison's Cove Livestock Auction Hay Report

Martinsburg, Pa.
Aug. 16, 1999
Report Supplied by Auction

ALFALFA: 150.00-172.50.
ALFALFA/GRASS: 167.50-190.00.
GRASS: 112.50-162.50.
TIMOTHY: 135.00-142.50.
MIXED HAY: 85.00-117.50.
ROUND BALES: 112.50-122.50.
STRAW: 80.00-95.00.
ORCHARDGRASS: 150.00.
HAY AUCTION EVERY MON. AT 12:30 P.M.

Greencastle Livestock Market

Aug. 12 and 16
Hay & Straw
Report Supplied by Auction

14 LOADS TOTAL, 13 LOADS OF HAY.
ALFALFA: 110.00-168.00, 2.40 BALE.
MIXED HAY: 88.00-172.50.
TIMOTHY: 155.00 AND 171.00.
STRAW: 60.00.

Leinbach's Hay

Shippensburg, Pa.
Aug. 14 and 17
Report Supplied By Auction

52 LOADS.
ALFALFA: 140.00-200.00.
MIXED HAY: 50.00-160.00.
TIMOTHY: 90.00-167.50.
BROMEGRASS: 107.50-152.50.
ORCHARDGRASS: 82.50-160.00.
STRAW: 80.00.
EAR CORN: 104.00.
OATS: 2.25 BU.
RYE: 3.85 BU.

Hay Market Summary

August 16, 1999
Eastern Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY GOOD GRADE AND BETTER. PRICES PAID BY DEALERS AT THE FARM & PER TON.) HAY MOSTLY 10.00-20.00 HIGHER. STRAW STEADY.

ALFALFA 105.00-150.00; MIXED HAY 100.00-130.00; TIMOTHY 100.00-140.00, STRAW 50.00-60.00; MULCH 25.00-45.00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 08/13/99. PRICES PER TON: LOADS: 145 HAY, 33 STRAW & 12 EAR CORN.

ALFALFA 140.00-215.00; MIXED HAY 140.00-220.00: TIMOTHY 145.00-205.00; STRAW 74.00-96.00; EAR CORN 90.00-106.00.

SUMMARY OF CENTRAL PA HAY AUCTIONS FOR WEEK ENDING 08/13/99. PRICES PER TON: LOADS: 91 HAY, 9 STRAW & 9 EAR CORN.

ALFALFA 90.00-155.00; MIXED HAY 90.00-150.00; TIMOTHY 100.00-152.00, STRAW 60.00-85.00; EAR CORN 90.00-110.00.

Kutztown Produce Auction Hay Auction

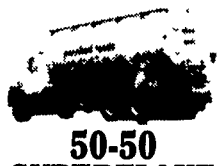
Report Supplied by Auction
Saturday, August 14, 1999

21 LOADS.
ALFALFA: 195.00-240.00.
GRASS: 160.00.
MIXED: 75.00-170.00.
TIMOTHY: 156.00-160.00.
HAY: 42.00 ROUND BALES.
WHEAT STRAW: 82.00-92.00.
RYE SEED: 4.00-5.50 BU.
OATS: 1.80-2.00 BU.
HAY, STRAW, FIREWOOD, PRODUCE AND CONSIGNMENTS SOLD EVERY SAT. AT 9 A.M.

Green Dragon

August 13, 1999
Hay, Straw & Grain
Report Supplied by Auction

TOTAL LOADS: 61.
MIXED HAY: 16 LOTS, 142.00-240.00.
ALFALFA: 5 LOTS, 165.00-215.00.
TIMOTHY: 12 LOTS, 80.00-270.00.
STRAW: 10 LOTS, 74.00-127.00.
EAR CORN: 5 LOTS, 60.00-98.00.
ORCHARDGRASS: 8 LOTS, 140.00-215.00.
OATS: 3.00 AND 3.25 BU.
RYE: 5.00 BU.


50-50 SUPERFLAKE BLEND
#70383
Superflake Corn
Superflake Barley
$135.00* Ton Bulk
(15 Ton Min)
* Price includes 15 ton truckload discount, Mid-Week/Early Order Discount, 4% Cash Discount Paid 10 Days
PENNFIELD GRAIN BANK
Prices Week Of 8/23/99
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Lancaster Farming

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Nutrient Management

N.E. Weekly Shell Egg Report

August 17, 1999
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED STORE DOOR:

	EX. LARGE	LARGE	MEDIUM	SMALL
MAINE	1.12	1.02	.64	.41
NEW HAMPSHIRE	1.06-1.10	.96-1.00	.58-.62	.34-.38
MOSTLY	1.08-1.09	.98-.99	.60-.61	.36-.37
RHODE ISLAND	1.08-1.12	.98-1.02	.60-.64	.37-.41
MOSTLY	1.08	.98	.60	.37
VERMONT	1.15	1.05	.67-.69	
MOSTLY			.67	

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NY Phil Frozen Eggs

ATLANTA, GA.
AUGUST 13, 1999

EASTERN REGION FROZEN EGGS, AUGUST 13, 1999. FEDERAL-STATE

Prices ranged unchanged to slightly lower on whole, unchanged on whites, and unchanged to slightly higher on yolks when compared to a week earlier. Demand and trading was light to fair with offerings clearing at most locations. Trade sentiment improved on yolks, steady on whites and slightly mixed on whole. Liquid and frozen eggs (ingredients included) processed under federal inspection in the Eastern region for the week ending August 07, 1999 were unchanged from last week, and 6 % less than the same week a year ago. Shell egg supplies were still adequate from regular sources.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS)

TRUCKLOTS LTL (MIN. 25 CONT.)
RANGE MOSTLY RANGE

WHOLE 44-48 45-47 50-54 BLENDS (/) TFEWR 51-65 WHITES 41-45 41-43 44-54 SUGARED YOLKS (MIN 43% SOLIDS) 52-60 56-57 59-64 SALTED YOLKS (MIN 43% SOLIDS) 49-55 53-54 56-62

(/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

Heinsey's Poultry

Roots, East Petersburg
Tuesday, August 17, 1999
Report Supplied By Auction

Muscovy duck drakes 1.00-1.18; hens 1.00-1.14.
Peking ducks, .27-.52.
Red fowl 4-4½ .10-.34, 5-6 .40-.78.
Crossbred fowl 5-9 lbs. .30-.86.
Crossbred roosters 4-6 lbs. .40-1.10, 7-11 lbs. .40-1.08.
Guinea fowl, not enough.
Bantam roosters 2.00-6.50 ea., hens 1.00-3.25.
Leghorn hens .10-.22.
Leghorn rooster .05-.24.
Silkies 1.00-2.75.
Geese, 9-14 lbs. .12-.32.
Pigeons 1.50-2.15 ea.
White pigeons 1.75-2.75 ea.
Rabbits 4-6 lbs. .20-.68, 7-11 lbs. .30-.72.
Bunnies .50-5.50 ea.
Guinea pigs 3.00-6.50 ea.
Goats, not enough.
Kids 18.00-28.00 ea.
Doves 3.50-6.00.
Chukars 1.15-2.75 ea.
Pullets .60-.88.
Total coops 868.

National Egg Market

ATLANTA, GA
AUGUST 18, 1999

NATIONAL EGG MARKET - AT A GLANCE

In Chicago and the Northeast, prices were unchanged to slightly higher on mediums, unchanged on the balance. Elsewhere, prices were unchanged. The market tone was mixed; barely steady to fully steady, although mostly steady, and medium eggs were in the best position. Demand was generally light to moderate, with better movement usually noted for the scattered feature interest. Supplies of jumbo eggs were tight to short, and mediums ranged close to adequate. Extra large eggs were adequate and the large sizes remained available. However, on the West Coast, floor stocks were ample. Breaking stock supplies were more than adequate from regular sources, and demand for additional eggs was limited. Light type hens were fully adequate to ample for immediate needs.

POULTRY ❖ MARKETS

Weekly New York Egg Market Northeast Quotes Prices Supplied By Urner-Barry

From August 13-19

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	1.03	1.03	1.03	1.03	1.03
EX. LARGE	.75	.75	.75	.75	.75
LARGE	.68	.68	.68	.68	.68
MEDIUM	.40	.40	.41	.42	.43
PULLETS	.31	.31	.31	.31	.31
BROWN					
EXTRA LARGE	.85	.85	.85	.85	.85
LARGE	.80	.80	.80	.80	.80
MEDIUM	.48	.48	.48	.48	.48
UNDERGRADES					
AND CHECKS	.18	.18	.18	.18	.18

BREAKING STOCKS: FRI. 42-44 LBS. .20-.22, 48-50 LBS. .32-.34, 50 LBS. AND UP .34-.35.

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The risk of loss in trading futures and options on futures can be substantial Futures and options trading may not be suitable for everyone You should carefully consider the risks in light of your financial condition in deciding whether to trade.

Belleville Poultry

Belleville, Pa.
Wednesday, August 18, 1999
Report Supplied By Auction

Geese: 5.00 ea.
Turkeys: 4.00-5.00 ea.
Guineas: 5.00-8.00 ea.
Roosters: 2.00-4.00 ea.
Bantams: .50-2.00 ea.
Heavy hens: 2.00 ea.
Silkies: 1.75 ea.
Muscovy hens: 3.50-5.25 ea.
Muscovy drakes: 5.00 ea.
Mixed ducks: 3.00-5.50 ea.
Barn pigeons: 2.00 ea.
White birds: 2.00 ea.
Fancy birds: 7.00 ea.
Peacocks: 16.00 ea.
Pheasants: 6.00-15.00 ea.
Doves: 3.50 ea.
Quail: 2.00 ea.
Guinea Pigs: 3.50-6.00 ea.
Rabbits: under 4 lbs. .50-3.00 ea., 4-6 lbs. 3.20-5.00 ea., over 6 lbs. 5.00-9.00 ea.

For more information phone 717-242-2898.

North Atlantic Shell Eggs

August 19, 1999
Atlanta, Ga.
Report Supplied By USDA

IN PHILADELPHIA AND BOSTON, MEDIUM PRICES WERE UNCHANGED TO 1 CENT HIGHER. IN NEW ENGLAND, MEDIUMS WERE 2 CENTS HIGHER. THE BALANCE OF PRICES WAS UNCHANGED. THE MARKET TONE WAS MOSTLY STEADY FOR THE LARGER SIZES AND FULLY STEADY FOR MEDIUMS. DEMAND REMAINED LIGHT TO MODERATE, BEST WHERE TIEMS WERE FEATURED. SUPPLIES OF THE LARGER SIZES WERE ADEQUATE TO AVAILABLE AND MEDIUMS WERE CLOSE. BREAKING STOCK SUPPLIES FROM REGULAR SOURCES WERE SUFFICIENT FOR THE LIGHT TO MODERATE DEMAND. LIGHT TYPE FOWL WERE AMPLE FOR SLAUGHTER REQUIREMENTS.

PHILADELPHIA: PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN: EXTRA LARGE 64-85.5, LARGE 62-66.5, MEDIUM 34-38.

BOSTON: PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, BROWN EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN. EXTRA LARGE 98-100, LARGE 88-90, MEDIUM 50-54.

NEW ENGLAND: PRICES PAID TO PRODUCERS, CASES EXCHANGED, GRADE YIELD BASIS, BROWN EGGS LOOSE, AT FARM, CENTS PER DOZEN. JUMBO 127-130, EXTRA LARGE 79-82, LARGE 69-72, MEDIUM 35-38, SMALL 8-11.

Delmarva Broiler

ATLANTA, GA.
AUGUST 18, 1999

DELMARVA BROILER/FRYER MARKET. FEDERAL-STATE

Movement of ready-to-cook whole birds remained good and easily kept offerings of the 3.5 and 4.0 sizes well cleared to short. 3.0 pound and lighter weights were fully sufficient for a less aggressive and typically slower midweek buying interest. Live supplies were moderate; weights continued to vary, but were mostly desirable to light. Processing schedules were moderately heavy. Less than truckiot asking prices were unchanged at 55 to 67 cents. Trade sentiment was fully steady to firm. In the parts complex, breasts items, especially bone-in were in close balance to short. Other items were noted as adequate or closely cleared.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL AVG. WEIGHT ACTUAL AVG. WEIGHT
08/18 08/16 08/16 08/11 08/09 2,476 2,434 4.95 2,457 4.99

*BROILER/FRYER CURRENT NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 52-70 WEIGHTED AVERAGE 58.76 NO. OF BOXES 7,708

*6 of 8 plants reporting.

Morrison's Cove Livestock, Poultry & Rabbit Report

Martinsburg, Pa.
August 16, 1999
Report Supplied by Auction

ROOSTERS: 1.00-6.00.
HEAVY HENS 1.00-2.50.
BANTAMS .50-3.00.
GEESE 3.00.
GUINEAS 1.50-7.50.
PIGEONS 1.75-2.65.
DUCKS 1.50-3.00.
MUSCOVY HENS 4.00.
BUNNIES 1.00-3.00.
RABBITS 3.00-5.25.
BANTY FAMILY 3.00-5.00.
TURKEYS 2.00-5.00.
COCKATIELS 20.00.
PARAKEETS 3.50.
AUCTION EVERY MON. 7:30 P.M.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, August 17, 1999
Report Supplied by Auction

HEAVY FOWL 1.00-3.00 EA., .60-.70 LB.
LEGHORN FOWL .75.
MIXED FOWL .40-1.15 LB.
ROASTERS .40 LB.
PULLETS EACH 1.60-7.00.
GEESE .15 LB.
BANTAMS .90-6.00.
ROOSTERS 1.10-4.50 EA. .55-1.40 LB.
BUNNIES 1.00-2.25 EA.
DUCKS .60-1.45 LB.
RABBITS: .50-3.75 EA. .10-.90 LB.
PIGEONS 1.00-2.75 EA.
GUINEAS 5.75-12.25 EA.

GRADE A EGGS: WHITE JUMBO EX. LRGE. .49-.80, LRGE. .46-.70, MEDIUM .20-.30; BROWN, JUMBO, EX. LRGE. .77-.85, LARGE .45-.70, MEDIUM .30.

New York Egg Market

ATLANTA, GA.
AUGUST 18, 1999

NEW YORK EGGS, AUGUST 18, 1999. FEDERAL-STATE

Prices were one cent higher for mediums and the larger sizes were unchanged. The market tone remained mixed and was fully steady for the medium sizes and mostly steady for the larger sizes. Demand was light to instances fairly good, best where features were a factor. Supplies for the mediums continued to improve and the larger sizes were adequate to available.

NE Chicken Parts 1&2

ATLANTA, GA.
AUGUST 18, 1999

NORTHEAST BROILER/FRYER PARTS - PART I FEDERAL-STATE

Trucklot buying activity was typically slow for midweek business. Offerings were usually held with confidence on breast items with product beginning to surface in some instances, and the balance was generally adequate. Retail and distributive movement was light and traders were becoming increasingly cautious as they looked ahead. The market tone was unsettled.

PRICES PAID PER POUND, ICE PACKED AND CO2 PACKED BROILER/FRYER PARTS, DELIVERED TO FIRST RECEIVERS IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES.

ITEM CURRENT NEGOTIATED TRADING*

BREAST - B/S 185 TENDERLOINS 140-145 BREAST - WITH RIBS 83-84 BREAST - LINE RUN 83 LEGS 30-31 LEG QUARTERS (BULK) 20-21 DRUMSTICKS 34-35 THIGHS 20-21 B/S THIGHS 70-71 WINGS (WHOLE) 48-49 BACKS AND NECKS (STRIPPED) 10-12 LIVERS (5 POUND TUBS) 40-45 GIZZARDS (HEARTS) 40-45

INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT, RHODE ISLAND, AND PENNSYLVANIA (NORTHEAST OF HARRISBURG). * TODAY'S NEGOTIATED SALES AS OF 11:30 A.M.

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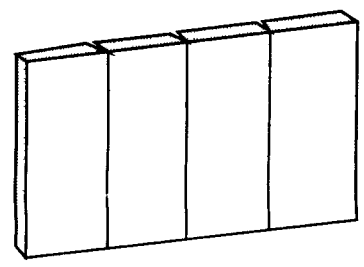

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Pa. Grain

August 16, 1999
Report Supplied By PDA

COMPARED TO LAST MONDAY'S MARKET FOR EASTERN AND CENTRAL PENNSYLVANIA: CORN STEADY TO .10 LOWER, WHEAT STEADY TO .10 LOWER, BARLEY AND OATS MOSTLY STEADY, SOYBEANS STEADY TO .20 LOWER, EAR CORN STEADY. PRICES PAID DELIVERED TO DEALERS DOCK: ALL PRICES PER BUSHEL, EXCEPT EAR CORN PER TON.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.35-2.60, AVERAGE 2.49, CONTRACT FOR HARVEST 2.35-2.42; WHEAT NO. 2 RANGE 2.43-2.69, AVERAGE 2.53; BARLEY NO. 3 RANGE 1.30-1.55, AVERAGE 1.43; OATS NO. 2 RANGE 1.40-1.50, AVERAGE 1.45; SOYBEANS RANGE 4.20-4.40, AVERAGE 4.31, CONTRACT FOR HARVEST 4.14-4.22; FEW REPORTED GRAIN SORGHUM RANGE 2.20, AVERAGE 2.20; EAR CORN RANGE 67.00-85.00, AVERAGE 74.25.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.30-2.50, AVERAGE 2.45; WHEAT NO. 2 RANGE 2.25-2.35, AVERAGE 2.32; BARLEY NO. 3 RANGE 1.35-1.50, AVERAGE 1.42; OATS NO. 2 RANGE 1.20-1.50, AVERAGE 1.34; SOYBEANS NO. 1 RANGE 4.00-4.15, AVERAGE 4.12; EAR CORN, RANGE 60.00-85.00, AVERAGE 74.00.

EASTERN AND CENTRAL PENNSYLVANIA SUMMARY

CORN NO. 2-Y RANGE 2.30-2.60, AVERAGE 2.47; WHEAT NO. 2 RANGE 2.30-2.69, AVERAGE 2.41; BARLEY NO. 3 RANGE 1.35-1.50, AVERAGE 1.43; OATS NO. 2 RANGE 1.30-1.50, AVERAGE 1.43; SOYBEANS NO. 1 RANGE 4.00-4.40, AVERAGE 4.421 EAR CORN, RANGE 65.00-85.00, AVERAGE 73.43.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.12-2.40, AVERAGE 2.27; WHEAT NO. 2 RANGE 2.03-2.40, AVERAGE 2.24, BARLEY NO. 3 RANGE 1.34, AVERAGE 1.34; OATS NO. 2 RANGE 1.20-1.40, AVERAGE 1.32; SOYBEANS NO. 1 RANGE 4.21, AVERAGE 4.21; EAR CORN RANGE 85.00, AVERAGE 85.00.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.30-2.55, AVERAGE 2.41; WHEAT NO. 2 RANGE 2.10-2.35, AVERAGE 2.23; BARLEY NO. 3 RANGE 1.40-1.50, AVERAGE 1.43; OATS NO. 2 RANGE 1.30-1.50, AVERAGE 1.41; SOYBEANS RANGE 4.05-4.30, AVERAGE 4.20; EAR CORN RANGE 68.00-80.00, AVERAGE 71.50.

LEHIGH VALLEY AREA

CORN NO. 2-Y RANGE 2.45-2.60, AVERAGE 2.54; WHEAT NO. 2 RANGE 2.45-2.68, AVERAGE 2.54; BARLEY NO. 3 RANGE 1.25-1.50, AVERAGE 1.42; OATS NO. 2 RANGE 1.40-1.60, AVERAGE 1.53; SOYBEANS NO. 1 RANGE 3.99-4.15, AVERAGE 4.08; PER HUNDREDWEIGHT FEW REPORTED GRAIN SORGHUM 2 RANGE 2.60, AVERAGE 2.60; EAR CORN RANGE 71.00-75.00, AVERAGE 73.00.

MONTH AGO

CORN NO. 2-Y 2.32; WHEAT NO. 2 2.27; BARLEY NO. 3 1.38; OATS NO. 2 1.39; SOYBEANS NO. 1 3.94; EAR CORN 71.30.

YEAR AGO

CORN NO. 2-Y 2.49; WHEAT NO. 2 2.44; BARLEY NO. 3 1.41; OATS NO. 2 1.31; SOYBEANS NO. 1 5.48; EAR CORN AVERAGE 72.39.

NORTH CENTRAL OHIO
(Prices FOB Truck)

CORN 2.02-2.11; WHEAT 2.18-2.42; OATS 1.50.

SOYBEAN MEAL: BULK 44% 136.50-138.00, BULK 48% 145.50-147.00.

National Grain Market

St. Joseph, MO
Wed Aug 18, 1999

USDA-MO Dept Ag Market News

DAILY NATIONAL GRAIN SUMMARY

Wheat bids were mostly higher on improved export sales, however, spring wheat was slightly lower due to a pick up in harvest progress. Corn and soybean bids were slightly lower after two days of sharp advances. Good rainfall across the Corn Belt and Midwest areas was seen as bearish. Traders think crop rating estimates could be too low and that recent rains were beneficial. Export demand was slow this week for corn and soybeans. Wheat 1 to 3 cents higher except Minneapolis 1 cent lower. Corn steady to 2 cents lower. Sorghum 2 to 3 cents lower. Soybeans 2 to 6 cents lower.

U.S. EXPORT SALES: PURCHASER COMMODITY TONNAGE DELIVERY DATE Egypt Soft White Wheat 120,000 Oct Hard Red Winter Wheat 55,000 Oct Soft Red Winter Wheat 55,000 Sep

Totals: Wheat 230,000 tonnes.

Date Change Year Ago TRUCK BIDS: 08/18/99 08/17/99 08/19/98 Wheat: Kansas City (HRW ORD) 2.66-2.70 Up 2 2.65 Minneapolis (DNS 14pct) 3.26 1/2 Dn 1 3.54 1/2 Portland (SW) 3.10-3.15 Up 2-3 2.67-2.71 St. Louis (SRW) 2.18 Up 2-1 2.37-2.38

Corn, US 2 Yellow: Kansas City 1.87-1.89 Dn 2 1.95 Minneapolis 1.67 Dn 1 1/2 1.86 3/4 Southern Iowa 1.79-1.82 Unch-dn 1 1.98-2.01 Omaha 1.69-1.75 Dn 2 1.82-1.83

Soybeans, US 1 Yellow: Kansas City 4.50 Dn 3 5.38 Minneapolis 4.29 1/2 Dn 3 1/4 5.45 Southern Iowa 4.47 1/2-4.50 Dn 1/2-2 5.55-5.70 Cent IL Processors 4.50 1/2-4.66 1/2 Dn 3 1/4-6 1/4 5.58-5.71

FUTURES: Kansas City (Sep) Wheat 2.94 1/2 Up 1 1/4 2.80 Minneapolis (Sep) Wheat 3.34 1/2 Dn 1 3.34 1/2 Chicago (Sep) Wheat 2.70 1/2 Up 1 1/2 2.58 Chicago (Sep) Corn 2.15 Dn 1 1/2 2.09 3/4 Chicago (Dec) Corn 2.28 Dn 1 1/2 2.19 3/4 Chicago (Nov) Soybeans 4.69 1/2 Dn 3 1/4 5.43

EXPORT BIDS: Barge or rail, Port of New Orleans or North Texas Gulf. US 1 HRW Wheat, Ord. Protein: 3.00 1/2-3.10 1/2 Up 2 1/4 2.95-3.10 US 2 Soft Red Winter Wheat: 2.50 1/2-2.55 1/2 Up 9 1/2-11 1/2 2.61-2.66 US 2 Yellow Corn: 2.18-2.19 Dn 3 1/2 2.24 3/4-2.26 3/4 US 2 Yellow Sorghum: Rail 3.77-3.82 Dn 2-5 4.19-4.28 Barge 3.80 Dn 3 4.23-4.28 US 1 Yellow Soybeans: 4.93 1/2 Dn 3 1/4-5 1/4 5.88-5.89

North Jersey Market

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, August 17, 1999
Hay—Straw & Grain Report

ALFALFA: 4 LOTS 2.90-3.50 BALE.
MIXED HAY: 10 LOTS, 2.00-3.60 BALE.
TIMOTHY: 1 LOT AT 3.60 BALE.
GRASS: 9 LOTS, 1.00-3.70 BALE.
OAT STRAW: 5 LOTS, 1.60-1.80 BALE.
WHEAT STRAW: 1 LOT AT 2.10 BALE.
RYE STRAW: 1 LOT AT 1.60 BALE.
OATS: 1 LOT AT 3.70 BAG.
RYE: 1 LOT AT 3.75 BAG.
33 LOTS TOTAL.

Kirkwood Hay Auction

Kirkwood, Pa.
Tuesday, August 17
Report Supplied By Auction

46 LOADS.
MIXED HAY: 1ST CUTTING 106.00-140.00; 2ND CUTTING 140.00-155.00.
TIMOTHY: 120.00-285.00.
ALFALFA: 1ST CUTTING 94.00-162.00, 2ND 150.00-154.00, 3RD 129.00-165.00, 4TH 150.00-162.00.
GRASS: 72.00-161.00.
WHEAT STRAW: 64.00-140.00.
RYE SEED: 5.00-5.50 BU.
OATS: 3.00 BU.
SALE DAYS TUES., 10 A.M.
PRODUCE TUESDAY, THURSDAY AND FRIDAY, 10 A.M.

Westminster Hay

Westminster, Md.
Tuesday, August 17, 1999
Report Supplied by Auction

139 LOTS.
ALFALFA: 2.20-3.90 BALE, 42.50 LARGE ROUND.
TIMOTHY: 2.20-4.50 BALE, 1 LOT 5.85 BALE.
MIXED: 1.90-4.00 BALE.
CLOVER: 1.70-3.20 BALE, 27.50 LARGE ROUND.
GRASS: .70-3.30 BALE, 20.00-32.50 LARGE ROUND.
STRAW: .75-1.60 BALE.
MULCH: 1.60 BALE.
RYE: 3.40-4.10 BU.
OATS: 2.60 BU.
GROUND CORN: 5.50-5.75 BAG.

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WED	SEPT 1	WINROSS, HESS, FARM TRAC & TOYS	6 30 PM
FRI	SEPT 10	TRACTORS, FARM EQ & SUPPLIES	9.00 AM
TUES	SEPT 21	QUILT, CRAFT & BUGGY	9 00 AM
WED	SEPT 22	QUILT & CRAFT	9 00 AM

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Leola, PA 17540
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NEW HOLLAND SALES STABLES, INC.
DAIRY SALE
WEDNESDAY, AUGUST 25
1 LOAD OF CANADIAN FRESH 2 YR. OLDS
25 FRESH 10 SPRINGERS
Fresh Heifers Milking 65-85 lbs.
Some Real Fancy Heifers.
Sires Represented are: Rudolph, Mason, Lindy, Black King, Red Marker
Long pedigrees on several heifers.
Dams with 20,000 to 27,000M.
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MONDAY
SLAUGHTER HOGS
EARLY BIRD HOG SALE
7:30 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc
See them weighed, sold and pickup your check
10:00 A.M.
HORSES
MULES
9:00 A.M.
SHEEP, GOATS & CALVES
1:30 P.M.
BEEF SALE
THURSDAY
BEEF AUCTION 10:00 A.M.
BULLS, STEERS, BEEF COWS
1:00 P.M.
STOCKERS & FEEDERS
10:00 A.M.
GOATS, SHEEP
CALVES
WEDNESDAY
HEIFER SALE 10:00 A.M.
COW SALE 12:00 NOON
HEIFERS
BULLS
DAIRY COWS
We have the usual run of 50 to 100 Heifers all ages
Loads of fresh cows and springers from our regular shippers Also some local fresh cows and springers
1:30 P.M.
FEEDER PIG SALE
Pigs are accepted after 6 30 A M State graded from 8 to 12
Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection
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12 Miles East of Lancaster Off Route 23, New Holland, Penna.
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Sale Barn Office Manager:
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Order Buyer:
Paul Good - 215-445-6662
Field Representatives For Beef and Feeders:
Luke Eberly - 610-267-6608, 717-738-1865
Homer Eberly - 610-267-3047
Nevin Martin - 717-354-7186
Ron Ranck - 717-656-9849
Field Representatives For Goats, Sheep & Calves:
Ken Smoker - 610-593-2123

Lebanon Produce Hay Auction

Reistville, Pa.
Tuesday, Aug. 17, 1999
Report Supplied by Auction

GRASS HAY: 80.00, 1.25-3.50 BALE.
SALE EVERY TUES. 10 A.M.

Belleville Hay

Wednesday, Aug. 18
Belleville, Pa.
Report Supplied By Auction

ALFALFA HAY: 105.00-150.00.
MIXED HAY: 125.00-190.00.
STRAW: 100.00-110.00.
EAR CORN: 95.00-110.00.

New Holland Sales Stables

Report Supplied By USDA
Monday, August 16, 1999

	Calves	Sheep	Goats
Today	262	870	1408
Last Week	197	861	1170
Last Year	247	679	839

CALVES: COMPARED TO THURS.'S AUCTION, VEAL CALVES SOLD WEAK TO 7.00 LOWER IN A MUCH LIGHTER TEST. SLAUGHTER CALVES UNDER 300 LBS. SOLD AS MUCH AS 10.00 HIGHER, LIGHTER WEIGHTS WERE STEADY. HOLSTEIN BULLS RETURNING TO FEED SOLD 3.00-5.00 HIGHER AND THERE WERE NOT ENOUGH HEIFERS COMPARED TO THURS.'S ACTIVE MARKET.

VEALERS: GOOD AND CHOICE 70-110 LBS. 20.00-25.00. STANDARD AND LOW GOOD 60-90 LBS. 11.00-20.00.

SLAUGHTER CALVES: GOOD AND CHOICE 200-300 LBS. 90.00-105.00; 350-500 LBS. 65.00-75.00. STANDARD 300-600 LBS. 55.00-70.00.

RETURNED TO FARM: HOLSTEIN BULLS 95-125 LBS. 100.00-138.00. PLAINER BULLS 80-115 LBS. 50.00-120.00, FEW WEAKER CALVES DOWN TO 35.00. HOLSTEIN HEIFERS 90-115 LBS. 235.00-282.00. FEW PLAINER HEIFER 70-90 LBS. 195.00-232.00.

SHEEP: COMPARED TO THURS., SLAUGHTER LAMBS SOLD MOSTLY 5.00 HIGHER, SLAUGHTER EWES SOLD STEADY WITH YEARLINGS AND 2 YEAR-OLDS STEADY TO 3.00 HIGHER.

SLAUGHTER LAMBS: CHOICE AND PRIME 2-3 45-65 LBS. 90.00-100.00; 65-100 LBS. 75.00-85.00; 100-130 LBS. 70.00-80.00. GOOD AND CHOICE 1-3 45-65 LBS. 80.00-90.00; 65-100 LBS. 70.00-80.00.

SLAUGHTER EWES: GOOD AND CHOICE YEARLINGS AND 2 YEAR-OLDS 38.00-55.00. UTILITY AND GOOD 1-3 25.00-38.00.

GOATS: BY THE HEAD, LARGE BILLIES 125.00-150.00, MEDIUM 100.00-125.00, THIN 75.00-100.00; CHOICE AND PRIME MUTTON 70.00-90.00; LARGE NANNIES 50.00-75.00, FEW UP TO 90.00; MEDIUM 30.00-55.00; CHOICE AND PRIME YEARLINGS 55.00-65.00, FEW UP TO 75.00; CHOICE AND PRIME KIDS 35.00-55.00, GOOD 20.00-35.00.

Westminster Livestock Auction

Hagerstown, Md.
August 17, 1999
Report supplied by auction

SLAUGHTER COWS: 125 HEAD, STEADY PRICES. UTILITY 37.00-41.00; HIGH DRESSING 42.00-44.25; CANNERS 32.00-36.00; SHELLY 32.00 DOWN.

BULLS: 12 HEAD. YG#1 1616 LBS. AT 52.00; YG#2 1100-1800 LBS. 43.00-47.25.

FED STEERS: 24 HEAD. 1 CHOICE 1200 LBS. AT 65.00; 1000-1200 LBS. 62.00-63.00; SELECT HOLSTEINS 1200-1400 LBS. 43.00-45.00.

FED HEIFERS: 8 HEAD. HIGH CHOICE 1200-1300 LBS. 65.00; 1000-1175 LBS. 62.00-64.00.

VEAL CALVES: 154 HEAD. CULLS 85-110 LBS. 25.00-30.00, 60-80 LBS. 18.00-26.00.

FARM CALVES: HOLSTEIN BULLS #1 95-120 LBS. 95.00-124.00; 88-94 LBS. 50.00-100.00; #2 30.00-50.00; HOLSTEIN HEIFERS #1 100-120 LBS. TO 222.00; #2 80-110 LBS. 130.00-200.00; 70-80 LBS. 80.00-115.00; BEEF X BULLS TO 105.00; BEEF X HEIFERS TO 95.00.

BUTCHER HOGS: 44 HEAD 2.50 LOWER. #1&2 235-260 LBS. TO 34.50; #1&3 280-290 LBS. 32.00; #2&3 210-230 LBS. 28.00-32.00.

SOWS: 9 HEAD. 300-400 LBS. 17.00-18.00; 400-500 LBS. 19.00-22.50; 500-700 LBS. 24.00-25.00.

BOARS: 1 HEAD 440 LBS. AT 5.75.

STOCK CATTLE: 196 HEAD. MAINLY LIGHTWEIGHT CALVES OFFRED; PRICES LOWER. STEERS MED. AND LARGE FRAME 200-400 LBS. 74.00-86.00; 400-600 LBS. 68.00-80.00; 600-80 LBS. 60.00-65.00; 900-1050 LBS. 55.00-62.00.

HEIFERS: MED. AND LARGE FRAME 200-400 LBS. 65.00-75.00; 400-500 LBS. 62.00-75.00; 500-700 LBS. 60.00-70.00; 700-900 LBS. 45.00-52.00.

BULLS: MED. AND LARGE FRAME 200-300 LBS. 71.00-92.,00, 1 AT 100.00; 300-500 LBS. 60.00-70.00; 500-700 LBS. 56.00-70.00; 700-800 LBS. TO 57.00.

SHEEP: 41 HEAD 26.00-37.00, FEW TO 40.00-52.00.

LAMBS: 64 HEAD. GOOD TO CHOICE 100-120 LBS. 67.00-73.00, FEW 125-135 LBS. 64.00-66.00, 70-95 LBS. 70.00-82.00, 40-70 LBS. 78.00-84.00.

GOATS: 81 HEAD. LARGE BILLIES 64.00-94.00, 1 AT 170.00, 1 AT 115.00; NANNIES 45.00-65.00; MEDIUM 35.00-65.00; SMALL 20.00-45.00.

PIGS AND SHOATS: 155 HEAD. BY THE HEAD, 20-30 LBS. 6.00-13.00; BY THE LB. 20-40 LBS. 31.00-36.00; 2 HEAD 75 LBS. AT 42.00; 100-160 LBS. 29.00-35.00; CULLS 65-70 LBS. 17.00-24.00; 75-100 LBS. 15.00-20.00; 100-110 LBS. 19.00-27.50.

Greencastle Livestock

Greencastle, Pa.
August 16, 1999

CATTLE 619...PDA...SUPPLY INCLUDED 161 SLAUGHTER STEERS AND HEIFERS, 249 SL. COWS, 35 BULLS AND 174 FEEDER CATTLE.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1165-1450 LBS. 66.00-69.00, CHOICE 2-3 1160-1485 LBS. 60.00-66.00, SELECT 1-3 55.00-60.75, STANDARD 1-2 41.00-53.75.

HOLSTEINS STEERS: SELECT 1-2 45.00-52.25.

HEIFERS: HIGH CHOICE AND PRIME 2-4 1100-1350 LBS. 65.75-67.00, CHOICE 2-4 1015-1370 LBS. 60.00-65.25, SELECT 1-3 55.00-59.75, STANDARD 1-2 39.75-52.75.

SLAUGHTER COWS: BREAKERS 75-80% LEAN 37.00-43.50, BONERS 80-85% LEAN 33.25-36.25, LEAN 85-90% LEAN 25.25-34.50. SHELLS DOWN TO 21.50.

BULLOCKS: ONE SELECT 51.50.

BULLS: YG#1 1100-2135 LBS. 46.00-52.75, YG#2 1080-2060 LBS. 44.00-45.75.

FEEDER CATTLE: STEERS MED. AND LARGE 1 300-480 LBS. 76.00-90.00, 525-685 LBS. 63.00-73.50, 740-855 LBS. 58.00-66.00; MEDIUM AND LARGE FRAME 2 350-450 LBS. 50.00-58.00, 525-760 LBS. 47.00-51.00; HEIFERS MED. AND LARGE 1 220-500 LBS. 63.00-82.00, 530-625 LBS. 56.00-66.00, 770-830 LBS. 62.00-63.50, MEDIUM AND LARGE FRAME 2 225-475 LBS. 49.00-63.00, 500-550 LBS. 48.00-58.00.

BULLS: MEDIUM AND LARGE FRAME 1 235-465 LBS. 70.00-95.00, FEW 500-550 LBS. 57.00-62.00, MED. AND LARGE FRAME 2 200-400 LBS. 49.00-69.00, 750-1050 LBS. 42.50-48.00.

CALVES: 474...VEALERS STANDARD AND GOOD 70-95 LBS. 20.00-28.00, UTILITY 60-85 LBS. 5.00-20.00.

FARM CALVES: HOLSTEIN BULLS 10.00 LOWER. #1 HOLSTEIN BULLS 95-120 LBS. 85.00-125.00, #2 80-115 LBS. 40.00-87.50; #1 HOLSTEIN HEIFERS 80-110 LBS. 200.00-280.00, #2 70-105 LBS. 100.00-190.00.

BEEF TYPE BULLS AND HEIFERS 85-120 LBS. 65.00-122.50, 130-190 LBS. 50.00-95.00.

HOGS: 39...BARROWS AND GILTS 45-50% LEAN 215-270 LBS. 35.25-35.50.

SOWS: US#1-3 300-500 LBS. 197.00-250.00, 500-760 LBS. 20.00-22.00. ONE BOAR 5.50.

FEEDER PIGS: 0...NO MARKET TEST!

SHEEP: 46...SLAUGHTER LAMBS CHOICE 50-80 LBS. 74.00-89.00, 95-125 LBS. 69.00-77.00.

SLAUGHTER SHEEP: 18.00-30.00.

GOATS: 72...BY THE HEAD, LARGE BILLIES 67.50-117.50, MEDIUM 46.00-70.00, LARGE NANNIES 40.00-71.00, MEDIUM 35.00-58.00, LARGE KIDS 20.00-50.00 PER HEAD.

Frederick Livestock Auction

Frederick, Md.
August 16, 1999
Report Supplied By Auction

SLAUGHTER COWS: 92 HEAD, STEADY PRICES. UTILITY 37.00-41.00; HIGH DRESSING 41.75-43.75, 1 AT 45.50; CANNERS 33.00-37.00; SHELLY 33.00 DOWN.

BULLS: 4 HEAD. YG#1 1650 LBS. TO 47.75.

FED STEERS: 1 CHOICE HOLSTEIN 1435 LBS. AT 54.25; LOW CHOICE 1400-1575 LBS. 50.75-52.00; 1575-1650 LBS. 47.75-49.00.

VEAL CALVES: 169 HEAD. CHOICE 160 LBS. AT 63.00; GOOD 180-275 LBS. 65.00-70.00; CULLS 85-110 LBS. 23.00-29.00, 60-85 LBS. 15.00-22.00.

FARM CALVES: BULLS STEADY. HEIFERS LOWER ON TOP END. HOLSTEIN BULLS #1 95-120 LBS. 95.00-112.00; 90 LBS. 55.00-85.00; 85 LBS. 30.00-40.00.

HOLSTEIN HEIFERS: #1 90-120 LBS. 220.00-260.00; #2 80-110 LBS. 140.00-220.00; BEEF X BULLS 55.00-115.00; HEIFERS 77.00-100.00.

BUTCHER HOGS: 21 HEAD, 1.00-1.50 HIGHER. #1&2 235-260 LBS. 37.00-37.50; 1 290 LBS. AT 30.00.

SOWS: 5 HEAD. 400-475 LBS. 19.00-21.00; 500-550 LBS. 24.00-25.50.

BOARS: 2 HEAD. 360 LBS. AT 5.00; 230 LBS. 20.50.,

STOCK CATTLE: STEERS 1 410 LBS. AT 69.00; 500-675 LBS. 60.00-74.00.

HEIFERS: 230-450 LBS. 67.00-77.00; DAIRY X 250-475 LBS. 50.00-58.00, 600-800 LBS. TO 47.50.,

BULLS: 275-350 LBS. 73.00-86.00; 1 895 LBS. AT 52.00.

SHEEP: 28.00-30.00.

LAMBS: GOOD TO CHOICE 67-86 LBS. 70.00-75.00; 2 HEAD 50 LBS. AT 64.00.

GOATS: MEDIUM 36.00-40.00.

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you can still miss something

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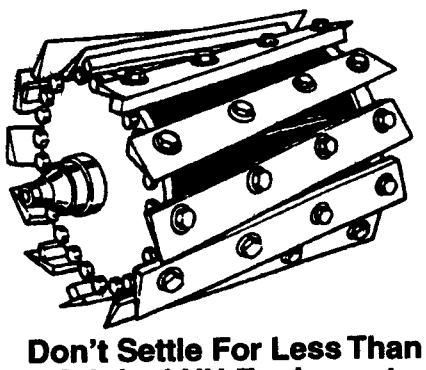

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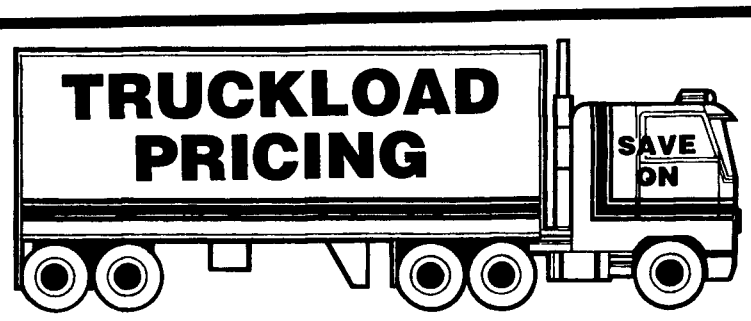
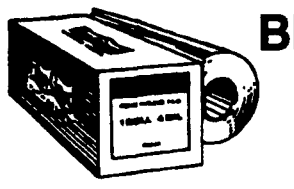


POLY FILM



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MAE VISA DISCOVER

The OLD FARMER'S THIS WEEK WITH ALMANAC

AUGUST 23-29, 1999

FULL STURGEON MOON, AUG. 26.

WOMEN'S EQUALITY DAY

One of my theories is that men love with their eyes, women love with their ears," said the actress and connoisseur of men Zsa Zsa Gabor. "Men are taught to apologize for their weaknesses, women for their strengths," added American advertising executive Lois Wyse. How, then, can such different creatures ever be equal? In matters of the law, Samuel Johnson offered, "Nature has given women so much power that the law cannot afford to give her more." After nearly two centuries, he was outdated and outvoted. Honoré de Balzac opined, "Equality may perhaps be a right, but no power on earth can ever turn it into a fact." Still, good people try.

Every century has its peculiar tide of thought.

– Sarah Josepha Hale

TIP OF THE WEEK

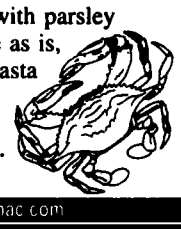
☞ **Try drinking nettle tea *(Urtica dioica)* for hay fever relief.**

CRAB SAUTÉ

2 tablespoons olive oil
1 bunch scallions, trimmed and chopped
2 shallots, trimmed and chopped
1 red pepper, seeded and chopped
1 cup corn kernels
12 ounces fresh crabmeat
1/2 cup sour cream
salt and pepper, to taste
1/2 teaspoon fresh thyme (or 1/4 teaspoon dried)
fresh parsley, for garnish

Heat olive oil in a skillet and sauté scallions and shallots. Add red pepper and corn; sauté 5 more minutes. Add crabmeat and heat until just warm. Stir in sour cream and seasonings, and simmer for 2 or 3 minutes. Garnish with parsley and serve as is, or over pasta or rice.

Makes 6 servings.



The OLD FARMER'S WEATHER PROVERBS

St. Bartholomew (Aug. 24) brings the cold dew.

The rain comes scouth (heavily) when the wind's in the south.

If the 24th of August be fair and clear, then hope for a prosperous autumn that year.

Thunderstorms after St. Bartholomew's Day are mostly violent.

www.almanac.com

United Feature Syndicate
(Printed in the U S A)
200 Madison Ave.
N.Y., NY 10016
(212-293-8500)

Four States Livestock

Hagerstown, Md.
August 18, 1999
Report Supplied By Auction

SLAUGHTER COWS: 151 HEAD, 1.00-2.00 LOWER. UTILITY 35.00-39.00; HIGH DRESSING 39.00-40.75; CANNERS 30.00-34.00; LIGHTWEIGHTS 26.00-31.00; SHELLY 29.00 DOWN.

BULLS: 7 HEAD, 2.00 LOWER. YG#1 1600-1900 LBS. 46.00-47.00; 2 HEAD 2100 LBS. TO 43.75; YG#2 1200-1600 LBS. 42.00-45.00.

FED STEERS: FEW OFFERED. LOW CHOICE HOLSTEINS 1560 LBS. AT 49.25; STANDARD 1300-'500 LBS. 40.00-42.00.

CALVES: 150 HEAD. CHOICE 200-300 LBS. 69.00-87.00; CULLS 85-110 LBS. 24.00-29.00, 60-80 LBS. 16.00-24.00; HOLSTEIN BULLS RETURNING TO FARM, ACTIVE; 8.00-10.00 HIGHER. #1 95-120 LBS. 98.00-125.00; #2 65.00-95.00; #1 85-94 LBS. 40.00-60.00; #2 80-92 LBS. 29.00-39.00; HOLSTEIN HEIFERS STEADY. #1 95-120 LBS. TO 250.00; 1 128 LB. AT 190.00; #2 85-100 LBS. 125.00-200.00; BEEF X BULLS TO 100.00.

BUTCHER HOGS: 21 HEAD; NO TOPS. #1&2 270-280 LBS. 32.00-33.00; 1 LOT #2&3 221 LBS. AT 30.00.

SOWS: 18 HEAD. 2 300-400 LBS. 25.50-26.50; 400-500 LBS. 20.00-23.50; 500-600 LBS. 21.00-24.25; 600-700 LBS. 23.00-24.75; THIN AND ROUGH 5.00-15.00.

BOARS: 3 HEAD. 360-475 LBS. 6.00-6.50.

STOCK CATTLE: 260 HEAD, PRICES STEADY. STEERS MED. AND LARGE FRAME 200-400 LBS. 79.00-102.00; 400-500 LBS. 78.00-86.00; 500-600 LBS. 68.00-78.00; 600-800 LBS. 63.00-70.00; 800-1000 LBS. 60.00-67.00.

HEIFERS: MED. AND LARGE FRAME 200-400 LBS. 72.00-84.00, FEW TO 87.00; 400-500 LBS. 68.00-81.00; 500-600 LBS. 66.00-76.00; 600-800 LBS. 58.00-69.00.

BULLS: MED. AND LARGE FRAME 200-400 LBS. 76.00-100.00; 400-600 LBS. 62.00-73.00.

DAIRY REPLACEMENTS: 36 HEAD. LARGE SPRINGERS 975.00-1310.00; 1 REG. AT 1500.00; MED. SPRINGERS 750.00-1060.00; 1 GUERNSEY AT 825.00; 6 REG. HOLSTEIN HEIFERS MED. 635.00-920.00; SMALL MED. GRADES 230.00-510.00; 1 HOLSTEIN BULLS 1275 LBS. AT 625.00.

SHEEP: 20 HEAD. 23,00-40.00.

LAMBS: 45 HEAD, 2.00 HIGHER. HIGH CHOICE 90-110 LBS. 69.00-72.00, 1 135 LB. AT 64.00, 1 50 LB. AT 79.00; GOOD 60-90 LBS. 67.00-73.00, 40-60 LBS. 65.00-70.00.

GOATS: 11 HEAD. 1 LARGE BILLY AT 79.00; MEDIUM 35.00-55.00; SMALL 25.00-36.00.

PIGS AND SHOATS: FEW OFFERED.

NEXT WED., AUG. 25, SPECIAL FEEDER CATTLE SALE 7:45 P.M.

Belleville Livestock Auction

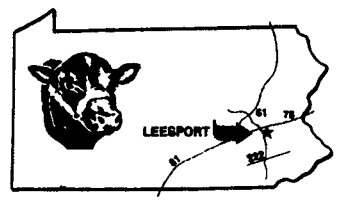
Belleville, Pa.
August 11, 1999

	CATTLE	CALVES	HOGS	SHEEP	GOATS
WEDNESDAY	356	84	189	28	23
LAST WEDNESDAY	294	105	192	45	45

AUCTION NOT COVERED, REPORTER UNAVAILABLE

www.mercerlivestock.com

LEESPORT FARMERS MARKET
LEESPORT, BERKS COUNTY, PA 19533 (610) 926-1307
LIVESTOCK AUCTION
EVERY WEDNESDAY - 1:00 P.M.



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Cochranville Ag Service
Annual Field Day
Friday, August 27, 1999
held at the farm of Melvin Stoltzfus, Cochranville, PA
First session starts at 9:30 am
Second session 1:00 pm
Forenoon and afternoon program repeat themselves.
Lunch provided free of charge.

Speakers include:

Rich Bennels - Cargill Hybrid Seeds Forage Nutrition Specialist Cargill Redefining Quality Forage Through the Seed.

Don Weaver - Homestead Nutrition - Introducing the Complete Vital-Line of Dairy Products and Services.

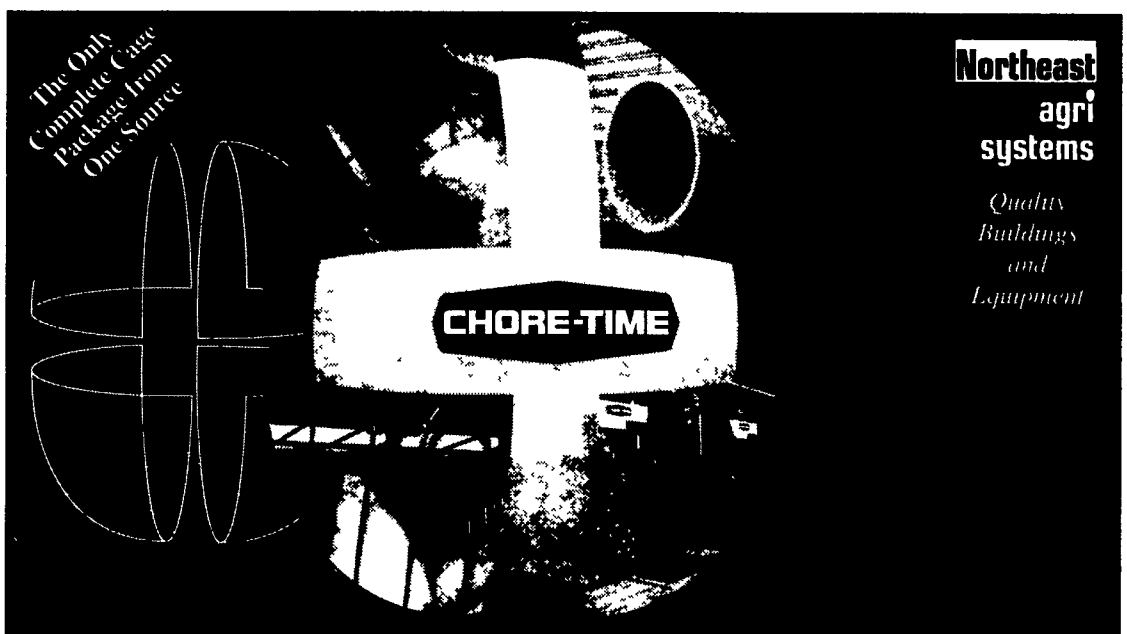
Gilson Martin - Farm For Profit: Understanding a Complete Soil Test and Improving Farm Profitability.

Representatives From:

P.L. Rohrer - AgriPro-Garst Seed Corn, Soybeans & Wheat and America's Alfalfa: Introducing 1999-2000 Seed Lineup.

Special product vouchers and seed discounts will be available to farmers who attend morning or afternoon session. Reservations required - for lunch.

Cochranville Ag Service
316 Faggs Manor Rd.
Cochranville, PA 19330
610-869-9627



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• Chore-Time Cage House Ventilation and Cooling Systems–excellent performance at a competitive price.

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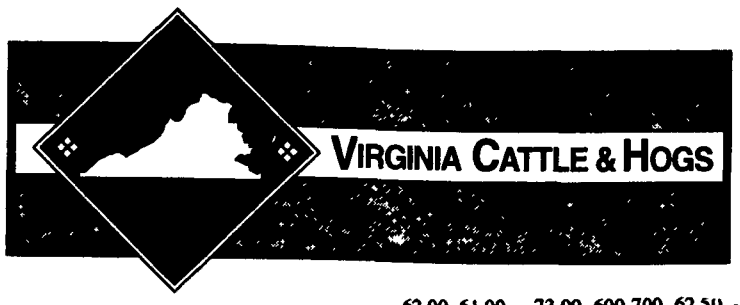


Virginia Feeder Sales

Richmond, VA
Wed Aug 18, 1999

USDA-VA Dept of Ag Market News
Summary of Northern Virginia Livestock Auctions

Front Royal, Shenandoah, Staunton Union and Winchester Virginia for the week of Aug 9-14, 1999

Feeder Cattle 3072 Head

Steers Med&Lge 1 Small 1 Med&Lge 2 200-300 85.00 - 112.00 79.00 80.00 - 94.00 300-400 89.00 - 107.00 85.00 77.00 - 97.00 400-500 78.00 - 95.00 60.00 - 75.00 71.00 - 82.75 500-600 75.00 - 85.50 57.00 - 67.00 65.00 - 80.00 600-700 73.00 - 82.85 63.00 70.00 - 78.75 700-800 66.00 - 77.35 ----- 67.00 - 72.75 800-900 65.00 - 77.50 ----- 63.00 - 69.60 900-1000 67.00 - 71.00 ----- 61.50 - 68.75 1000-1100 64.85 ----- -----

Holstein Steer Med&Lge 2 700-900 50.00 900-1100 43.50 - 45.00

Heifers Med&Lge 1 Small 1 Med&Lge 2 200-300 77.00 - 84.00 55.00 69.00 - 79.00 300-400 74.00 - 86.75 58.00 - 63.00 66.00 - 81.50 400-500 65.00 - 81.00 ----- 63.00 - 73.50 500-600 67.00 - 79.00 ----- 64.00 - 71.75 600-700 64.00 - 72.50 ----- 56.00 - 64.00 700-800 68.00 - 68.50 ----- 57.00 - 65.00 800-900 56.50 - 58.00 ----- -----

Bulls Med&Lge 1 Small 1 Med&Lge 2 200-300 92.50 - 110.00 ----- 85.00 - 98.00 300-400 83.50 - 109.00 61.00 - 81.00 74.00 - 90.00 400-500 73.00 - 90.00 ----- 65.00 - 79.75 500-600 70.00 - 81.75 60.00 - 62.00 61.00 - 73.00 600-700 62.50 - 73.00 57.00 57.00 - 67.00 700-900 59.00 - 65.50 ----- 51.50 - 57.50

Slaughter Cattle 553 Head

Slaughter Cows 476 Head Breaking Utility and Commercial 2-4 32.50 - 39.75 Cutter and Boning Utility 1-3 29.50 - 39.00 Canner and Low Cutter 1-2 23.00 - 32.25

Slaughter Bulls 77 Head Yg 1-2 900-1300 lbs 36.50 - 51.50 Yg 1-2 1300-1600 lbs 35.00 - 50.00 Yg 1-2 1600 lbs and over 38.75 - 50.00

Cows with calves at side 10 pairs - Medium 1, with calves 100-200 lbs 365.00-470.00 per pair. Baby calves returned to farms 44 head newborn to 4 weeks 15.00-80.00 per head. Over 100 lbs 35.00-100.00 per cwt.

Lambs Total Receipts 323 Head Slaughter Lambs 133 Head New Crop Choice Few Prime 1-2 Few 3 95-110 lbs 66.00 - 70.00 Good and Few Choice 1-2 88-93 lbs 62.00 - 69.00 Bucks Choice Few Prime 1-2 Few 3 121 lbs 64.25 Feeder Lambs 135 Head Medium and Large Frame 1-2 85-100 lbs 65.00 Medium and Large Frame 1-2 70- 85 lbs 64.25 - 69.00 Medium and Large Frame 1-2 60- 70 lbs 63.00 - 69.00 Medium and Large Frame 1-2 50- 60 lbs 68.00 Small Frame 1-2 78 lbs 72.00 Slaughter Ewes and Rams 55 Head Ewes Choice 2-4 23.50 Utility and Good 1-3 20.00 - 22.00 Cull and Low Utility 1-2 19.50 - 21.00 Rams All 12.00

Richmond, VA
Wed Aug 18, 1999

USDA-VA Dept of Ag Market News
Summary of Southwest Virginia Livestock Auctions

Tri-State and Wytheville Virginia for the week of Aug 9-14, 1999

Feeder Cattle 1218 Head

Steers Med&Lge 1 Small 1 Med&Lge 2 200-300 93.00 - 100.00 75.00 - 84.00 83.00 - 92.00 300-400 83.00 - 100.00 74.00 - 82.00 80.00 - 88.00 400-500 80.00 - 89.00 70.00 - 77.00 80.00 - 86.00 500-600 75.00 - 85.50 68.00 - 74.00 72.00 - 81.00 600-700 75.00 - 84.00 60.00 - 65.00 70.00 - 76.00 700-800 67.00 - 72.00 65.00 - 66.50 64.00 - 69.00 800-900 66.00 - 70.50 ----- 62.00 - 69.00 900-1000 64.00 - 66.75 ----- 60.00 - 66.00

Holstein Steer Med&Lge 2 200-300 55.00 - 65.00 300-500 55.50 - 78.50 500-700 52.00 - 72.50 700-900 52.00 - 56.50

Heifers Med&Lge 1 Small 1 Med&Lge 2 200-300 74.00 - 80.00 62.00 - 70.00 70.00 - 77.00 300-400 75.00 - 90.00 61.00 - 69.00 72.00 - 80.00 400-500 75.00 - 85.00 60.00 - 70.00 70.00 - 78.00 500-600 70.00 - 77.50 58.00 - 69.00 67.00 - 74.00 600-700 67.00 - 72.50 55.00 - 61.00 67.00 - 71.00 700-800 62.00 - 68.00 ----- ----- 800-900 55.00 - 63.00 ----- -----

Bulls Med&Lge 1 Small 1 Med&Lge 2 200-300 82.00 - 90.00 64.00 - 72.00 75.00 - 84.00 300-400 78.00 - 83.50 65.00 - 75.00 74.00 - 80.00 400-500 78.00 - 83.00 68.00 - 72.00 70.00 - 79.00 500-600 69.00 - 74.00 ----- 65.00 - 72.00 600-700 67.00 - 71.00 ----- 62.00 - 68.00 700-900 60.00 - 62.00 ----- 55.00 - 59.00

Slaughter Cattle 384 Head

Slaughter Cows 353 Head Breaking Utility and Commercial 2-4 33.00 - 39.00 Cutter and Boning Utility 1-3 31.50 - 38.50 Canner and Low Cutter 1-2 25.00 - 32.50

Slaughter Bulls 31 Head Yg 1-2 900-1300 lbs 41.00 - 46.50 Yg 1-2 1300-1600 lbs 40.50 - 45.50 Yg 1-2 1600 lbs and over 44.00 - 46.50

Baby calves returned to farms 51 head newborn to 4 weeks 5.00-65.00 mostly 25.00-60.00 per head.

Lambs Total Receipts 113 Head Slaughter Lambs 15 Head New Crop Choice Few Prime 1-2 Few 3 113 lbs 66.25 Feeder Lambs 67 Head Medium and Large Frame 1-2 85-100 lbs 68.50 - 68.75 Medium and Large Frame 1-2 70- 85 lbs 68.00 Medium and Large Frame 1-2 60- 70 lbs 65.00 - 68.00 Slaughter Ewes and Rams 31 Head Ewes Choice 2-4 24.00 Utility and Good 1-3 23.50

Richmond, VA
Wed Aug 18, 1999

USDA-VA Dept of Ag Market News
Summary of Central & Southeast Virginia Livestock Auctions

Southside (Blackstone) and Lynchburg Virginia for the week of Aug 9-14, 1999.

Feeder Cattle 1078 Head

Holstein Steer Med&Lge 2 300-500 53.00 - 56.50 500-700 51.00 - 59.00

Bulls Med&Lge 1 Small 1 Med&Lge 2 200-300 ----- ----- 85.00 - 91.00 300-400 104.00 76.00 - 80.00 85.00 - 99.00 400-500 82.00 - 97.00 69.00 - 75.00 75.00 - 97.00 500-600 ----- ----- 73.00 - 74.00 600-700 ----- ----- 65.00 700-900 ----- ----- 57.00 - 63.50

Slaughter Cattle 304 Head

Slaughter Cows 290 Head Breaking Utility and Commercial 2-4 31.00 - 33.00 Cutter and Boning Utility 1-3 28.00 - 33.75 Slaughter Bulls 14 Head Yg 1-2 900-1300 lbs 27.50 - 45.75 Yg 1-2 1300-1600 lbs 40.00 - 45.00 Yg 1-2 1600 lbs and over 42.00 - 47.50

Cows returned to farms 33 head - Medium 1, Large 1 and Large 2, 800-1100 lbs 31.00-41.50 per cwt. Baby calves returned to farms 32 head newborn to 4 weeks 16.00-25.00 per head.

Lambs Total Receipts 43 Head Slaughter Lambs 43 Head New Crop Choice Few Prime 1-2 Few 3 95 lbs 66.50

Goats Billies Large 61.00 - 67.00 per head Medium 27.00 - 38.00 per head Nannies Large 50.00 per cwt Medium 45.00 - 52.00 per head Kids 17.00 - 25.00 per head Mutton 27.00 - 49.00 per head

Slaughter Hogs 33 Head Barrows and Gilts US 1-3 200-250 lbs 33.00 US 2-4 250-300 lbs 30.00 Boars 300-600 lbs 4.00 - 5.00

Grantsville Livestock

Grantsville, Maryland
Report Supplied by Auction
Saturday, August 14, 1999

STOCK BULLS AND STEERS 200-500 LBS. 50.00-102.00.

STOCK HEIFERS 45.00-85.00.

SLAUGHTER STEERS GOOD TO CHOICE, UP TO 61.50; MEDIUM TO GOOD 45.00-58.00.

HOLSTEIN STEERS GOOD 46.50-54.00, LIGHT 40.00-48.00.

SLAUGHTER HEIFERS GOOD TO CHOICE 56.00-60.00, MEDIUM TO GOOD 45.00-55.50.

BULLS: HEAVY 44.00-50.00, LIGHT 42.00-51.00.

COWS: UTILITY HOLSTEINS 31.00-40.00, CANNERS 25.00-33.00, CULLS 22.00 AND DOWN.

BOB CALVES 30.00 AND DOWN.

HOLSTEIN BULL CALVES RETURN TO FARM: 90-120 LBS. UP TO 90.00.

HOLSTEIN HEIFER CALVES RETURN TO FARM UP TO 185.00.

BEEF X CALVES RETURN TO FARM, UP TO 85.00.

HOGS: TOP QUALITY UP TO 38.00, HEAVY UP TO 28.50, LIGHT 20.00-32.00, FEEDER PIGS BY THE HEAD UP TO 27.50.

SOWS: 12.00-18.00.

MALE HOGS: 4.00-11.00.

LAMBS: 70-85 LBS. UP TO 84.00, 85-125 LBS. UP TO 74.00, 30-60 LBS. UP TO 82.50, CULLS UP TO 65.00.

SHEEP: UP TO 32.00.

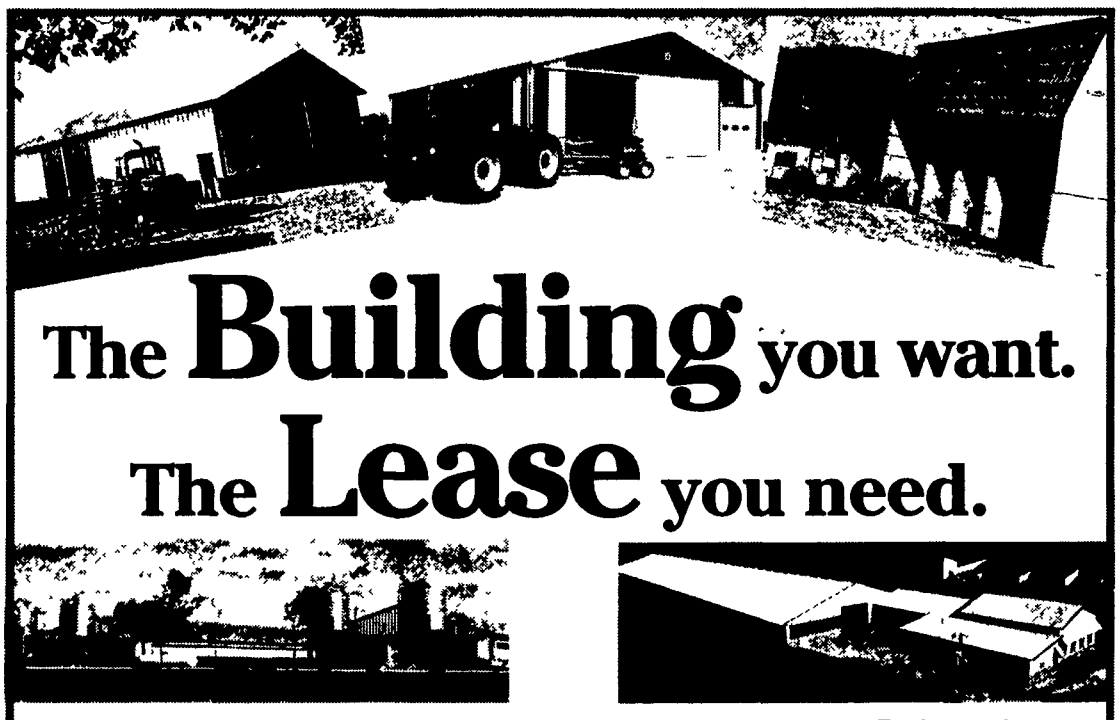
GOATS: ALL BY THE HEAD, LARGE 40.00-92.00; MEDIUM 20.00-50.00; SMALL 7.00-39.00.

Leesport Livestock Auction

Leesport, Pa.
Wednesday, August 11, 1999

	CATTLE	CALVES	HOGS	SHEEP	GOATS
WEDNESDAY	357	173	88	27	45
LAST WEDNESDAY	363	157	230	80	19

AUCTION NOT COVERED REPORTER UNAVAILABLE



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Mike Dixon	Fred Dixon	Mike Fullam	Brenda Pfleegor	Frank Hunter	Lisa Francisco Sonnen
Southwest PA, MD	Northwest PA	Central PA	Central PA	Northwest PA	Northeast PA, North NJ
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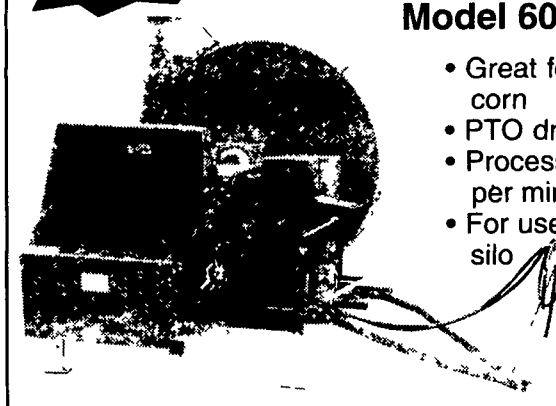

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- Compact size

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OPINION

Watch Out For Nitrate Toxicity

Virginia Ishler at Penn State gives several simple management practices that can be followed to reduce the risk of nitrate toxicity in dairy cattle. The following precautions will reduce the nitrate level in corn plants:

1. Do not harvest suspected crops for 3 to 5 days after an appreciable rain or long cloudy spell.

2. Harvest as close to usual maturity as possible.

3. Cut the crop somewhat higher above the ground than usual. Nitrates often accumulate in the stalks.

4. Utilize suspected material for silage rather than for greenchop. Ensiling breaks down some of the nitrates.

5. Test suspected forages for nitrate content, preferably before feeding them.

The following precautions will reduce nitrate-related feeding problems:

1. Feed another forage prior to feeding suspected or high nitrate forage to help limit meal size. A single meal refers to the amount of stored forage dry matter consumed during one episode of eating. This could range from a few minutes to 2 hours.

2. Gradually introduce suspected forage into the ration over a period of 1 to 2 weeks. This helps allow cows to adapt and to reduce the risk of nitrate toxicity.

3. Feed forages and total mixed rations more frequently to reduce meal size when suspected or high nitrate forage is used.

4. Feed at least 3 to 5 pounds of concentrate per head daily to reduce possible toxic effects when suspected forages are fed. This could apply to dry cows and heifers.

5. Limit dry matter intake per single meal if stored forage contains 1,000 ppm NO_3-N or more on a dry matter basis. Allow a delay of 2 to 3 hours after completion of a meal before feeding a high nitrate forage again.

6. Test all forages and water for nitrates if one stored forage contains over 1,000 ppm NO_3-N.

7. Restrict the NO_3-N content of the total ration dry matter, including contribution from water to not over 400 ppm to 900 ppm when using stored forage in addition to meeting any maximum forage dry matter intake for a single meal.

In addition, observe animals closely for symptoms of toxicity 2 hours following the start of a meal consisting of suspected or high nitrate forage. The color of mucous membranes in the vagina, mouth or eyes will turn from pink to a grayish-brown at the earliest sign of a possible toxicity occurring with slight to acute symptoms. Acute symptoms will include rapid breathing, incoordination or staggering, and signs of suffocation.

Call your veterinarian if you think you have a problem with nitrate toxicity.

Now Is The Time

By John Schwartz

Lancaster County Agricultural Agent

To Be Aware of Silo Gas

Each year at silo filling time and for a short period afterward, farmers risk the danger of silo gas, which may cause death to humans and animals. The greatest danger of lethal gases is from 12 to 72 hours after filling a silo. Silo gases may be produced by any crop that is ensiled regardless of soil type or fertility level. There are three gases produced by the ensiling process. Nitrogen dioxide is reddish brown. Nitrogen tetraoxide is yellow. The third gas is nitric oxide which is colorless. Following a few simple rules will prevent the tragedy of silo gas. 1. Run silo blower for 15 to 20 minutes before going into a silo and keep it running while in there. 2. Stay out of the silo for one week after filling, two weeks if possible. Ventilate silo room for two weeks after filling. And 4. Keep doors between silo and livestock closed.

To Watch for Nitrate Toxicity

Nitrates accumulate in the lower parts of corn when stresses reduce yield to less than the supplied nitrogen fertility level. A return to non-stressed conditions can allow the plant to grow out of the danger, but cutting should be delayed for 3 to 5 days. Raising the cutting height to greater than 12 inches will reduce the levels of nitrates harvested. Ensiling reduces nitrate levels by roughly 50 per cent.

Inoculants are needed to assure a proper fermentation. Drought affected silage should always be tested for nitrates. Nitrate is normally reported on a dry matter basis as parts per million (ppm) of nitrate-N or per cent nitrate. Any silage with less than 1,000 ppm or 0.44 per cent nitrate is safe under all conditions. Silage containing 1,000 to 1,500 ppm or 0.44 to 0.66 per cent nitrate is safe to feed to non-pregnant animals, but should be fed as less than 50 per cent of the ration to pregnant animals. Silage at 1,500 to 2,000 ppm or 0.67 to 0.88 per cent nitrate should be limited to all animals at 50 per cent of the ration. Silage at 2,000 to 3,500 ppm or 0.89 to 1.54 per cent nitrate should be limited to 35 to 40 per cent of the ration and not be fed to pregnant animals. Silage at 3,500 to 4,000 ppm or 1.55 to 1.76 per cent nitrate should be limited to 25 per cent of the total ration and not fed to pregnant animals. Do not feed any feedstuff above 4,000 ppm or 1.76 per cent nitrate. Water supplies should be tested for nitrates. If nitrate levels are high in the water, then adjustments need to be made to the above guidelines. When feeding rations higher than 1,000 ppm, you should consult your nutritionist.

Livestock To Protect

Chester Hughes, Lancaster County Extension Livestock Agent, reminds farmers they need to be aware of several drought related problems and how they affect livestock. As wells go dry and streams dry up, farmers may consider supplementing water to animals. Giving too much water at one time to livestock that have been deprived of water may cause edema (swelling due to excess fluid), nervousness and red color urine. Often weeds and toxic plants are the only green plants in drought condition pasture. Livestock that normally ignore these plants may eat them during a drought. Walk your pastures once a week to check on edible materials. Farmers should feed supplemental roughage and clip pastures to keep noxious and poisonous weeds under control. Blue-green algae can over grow in a stagnant pond or pool of water during extremely hot and dry weather. This algae is poisonous to livestock if they drink it. If a pond can be aerated, do so. Otherwise, fence off the pond and offer the animals another water source.

Feather Prof.'s Footnote: "Goals are the bridges that span our dreams."

FARM CALENDAR

Saturday, August 21

Pa. Holstein Central Championship Show, Fairgrounds, Huntingdon, 6 p.m.

Warren County Holstein Association Sale, Fairgrounds, Pittsfield, noon.

Pond Management Seminar, Honey Hollow Environmental Education Center, 9:30 a.m.-4:30 p.m.

Crawford County Fair, Meadville, thru Aug. 28.

Southcentral 4-H Dairy Show, Farm Show Complex, Harrisburg.

Pond Management Seminar, Audubon Visitor's Center, Creamery Road, Solebury, 9:30 a.m.-4:30 p.m.

Ephrata Area Young Farmers Ice Cream Social, Woodcrest Retreat, 7:30 p.m.

Sunday, August 22

Somerset County Fair, Meyersdale, thru Aug. 28.

West End Fair, Gilbert, thru Aug. 28.

Williamsburg Community Farm Show, Williamsburg, thru Aug. 28.

Monday, August 23

Elizabethtown Community Fair, Elizabethtown, thru Aug. 28.

Mountain Area Community Fair, Farmington, thru Aug. 28.

Northeast 4-H Dairy Show, Wyoming County Fairgrounds, 1 p.m.-9 p.m.

Octorara Young Farmers Pig Roast To Honor Ivan Stauffer, Cochranville Community Center, 6:30 p.m.

Penn State 1999 Flower Trial Field Days, Southeast Research and Extension Center, Landisville.

Landscape Pest Workshops, Butler County Community, Butler, 1 p.m.-3 p.m.

Tuesday, August 24

Southeast District 4-H Dairy Show, Kutztown Fairgrounds, 10 a.m.

Hookstown Fair, Hookstown, thru Aug. 28.

South Mountain Fair, Arendtsville, thru Aug. 28.

Penn State 1999 Flower Trial Field Days, Horticulture Trial Garden, University Park.

Landscape Pest Workshop, Penn State Beaver Campus, Monaca, 9:30 a.m.-11:30 a.m.

Wednesday, August 25

Pa. Holstein Southeast Championship Show, Fairgrounds, Kutztown, 7 p.m.

Silage and Forage Expo, Glen

(Turn to Page A11)

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

'ONLY A DREAM'
August 22, 1999

Background Scripture:
Genesis 39 through 41
Devotional Reading:
John 6:1-13

My wife Valere ought to be writing the column this week. She's the dream pro in our house. Over the years she has lectured and conducted workshops on dream incubation and interpretation. Those who come to hear her are often surprised to learn how many Old and New Testament passages record the fact that God reveals himself and communicates to people through dreams. In fact, in the Bible, dreams are a major channel of revelation.

When people talk about their dreams with us, they frequently dismiss them, saying "it was only a dream."

1111111 Dreams, although frequently disturbing or entertaining, are generally not regarded very seriously by many people. In our own lives and those of many others, however, we have discovered that dreams are still one of the ways in which God can speak with us.

Ancient peoples probably did not say "it was only a dream." For the most part, they took them seriously. So, when the Pharaoh of Egypt has two disturbing dreams, he is determined to find someone who can tell him what they mean. He suspects that his dreams bear an important message that he must not miss.

DESPERATE ENOUGH?

Having tried the usual advisors without success, the Pharaoh is desperate. So, when he hears from his chief butler that a slave named Joseph had correctly interpreted his dream, the Pharaoh sends for Joseph. He is now ready to receive help from any source. Unknown to Pharaoh, the God whom he did not know was weaving his plan and purpose that would save both mighty Egypt and the humble clan of Jacob. Both the Bible and human history teach us that God can get through to us only when we are desperate enough, when at last we reach that point where we are willing to try whatever will work

So, Joseph is brought to the Egyptian court and convincingly interprets the Pharaoh's dream, although he is quick to point out. "It is not in me, God will give Pharaoh a favorable answer" (41:16). If this story were to appear in your newspaper tomorrow, I'm sure there would be some who would be scandalized by it—not that God spoke in a dream but that he spoke to Pharaoh who was not even of the Israelite religion!

Of course there are none called 'Pharaoh' today, but there are presidents, prime ministers and others. Some months ago some clerics and other Christians in England were outraged when Prime Minister Tony Blair spoke of God's influence in public policy. What right did this man have to attempt to speak of or for God? The answer: God can and always has used whomever he wanted to use for the sake of his purpose. We do not have to approve of the medium through which God's message comes to us.

IT FEELS RIGHT!

Joseph could not prove that the interpretation and its message were correct. Only time could do that. But the message must have resonated with the Pharaoh. Often, that is what we experience when a dream has been interpreted: the dreamer says, 'yes, that explanation feels right.' In addition, the Pharaoh was impressed because Joseph's proposal as to what to do about the dream and its message seemed so right. Take and store a fifth of each year's production in the fat years so that there will be sufficient grain in the lean years. Note: Joseph wisely puts away a bit more than should be needed during the seven years of famine—instead of one-seventh, he stores one-fifth of the year's production.

Returning to the question of who is fit to be the medium of God's message to the world, let us remember that God did not select Joseph because he was perfect. As we saw previously, he was not without some responsibility for what happened with his brothers. God doesn't select us for our achievement of righteousness, but because of our willingness to be used for his purpose. The big story in this chapter is not what Joseph achieved by his own efforts, but of what God was able to do through him. The big story in your life will depend upon what you will enable God to do through you.

So, because Joseph was open to God's leading during those 14 years, "There was famine in all lands; but in all the land of Egypt there was bread" (41:54). Even in the worst of times God will lead us through so long as there are those who are willing to listen and respond to his voice.

Note: for further reading on this subject, see Morton Kelsey, *God Dreams and Revelation* (Augsburg, 1974), John Sanford, *God's Forgotten Language*, (Lippincott, 1967), and Larry & Valere Althouse, *What You Need Is What You've Got*, Chapt. 7, (S. Wesier, 1989).

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❖ FARM CALENDAR ❖

(Continued from Page A10)

Krall Dairy Farm, 9:30 a.m.-2:30 p.m.
Perennialk Plant Production Seminar, Palace Inn, Monroeville, 8:30 a.m.-2:30 p.m.
Twilight Potato Meeting, Lovett Farms, Neffs, 6:30 p.m.

Thursday, August 26

Kutztown Produce Auction Cut Flower School, Penn State Berks-Lehigh Valley College, thru Aug. 27.
Goose Management Through Nesting Control Workshop, Neshaminy Manor Center, 7:30 p.m.
1999 Cut Flower Short Course, Berks County Extension, Leesport, thru Aug. 27.
Pa. State Plowing Contests, Rentzel Farm, Manchester, in conjunction with Olde Tyme Days, thru Aug. 28.
York County Beekeepers, Penn State York Extension Office, 7 p.m.

Friday, August 27

Lebanon County Holstein Sale.
Maryland State Fair, Timonium, Md., thru Sept. 6.
York County's 250th Anniversary Celebration Ag Day, Blaine Rentzel Farm, Manchester, 8 a.m.-10 p.m.
Centre County Grange Fair, Centre Hall, thru Spet. 2.
Adams County Forage Day, Brown Valley Farm, Littlestown, 10 a.m.-2:30 p.m.
August Pasture Walk, Louis Hawley Farm, Montrose, 10 a.m.

Saturday, August 28

Cast Iron Seat Collector's Show and Swap Meet, Flemington Elk's, Flemington, N.J.

Sunday, August 29

Indiana County Fair, Indiana, thru Sept. 4.

Monday, August 30

Regional Potato Field Day, Leroy Hite's, Cambria County.

Tuesday, August 31

The Great Allentown Fair, Allentown, thru Sept. 6.
Big Knob Grange Fair, Rochester, thru Sept. 4.
Wattsburg/Erie County Fair, Wattsburg, thru Sept. 5.
Greene-Dreher-Sterling Fair, Newfoundland, thru Sept. 6.
Pesticide training session for certification renewal, Gary Truckenmiller Farm, Watsontown, 6 p.m.

Wednesday, September 1

Kiwanis/Wyoming County Fair, Meshoppen Township, thru Sept. 6.
Stoneboro Fair, Stoneboro, thru Sept. 6.
Sullivan County Fair, Forksville, thru Sept. 6.

Thursday, September 2

Friday, September 3

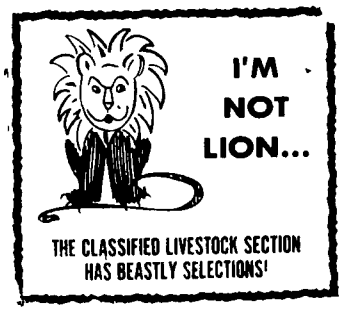
Allegheny County Fair and Expo, Pittsburgh, thru Sept. 6.

Saturday, September 4

Pennsylvania Holstein Northeast Championship Show, Fairgrounds, Whitneyville, 10 a.m.
Juniata County Fair, Port Royal, thru Sept. 11.
Mon Valley 4-H Dairy Show, Fayette County Fairgrounds.
Northwest 4-H Dairy Show, Crawford County Fairgrounds, Meadville.
Pioneer Labor Day, Old Bedford Village, Bedford, 9 a.m.-5 p.m., thru Sept. 5.

Sunday, September 5

Cambria County Fair, Ebensburg, thru Sept. 11.
Spartansburg Community Fair, Spartansburg, thru Sept. 11.



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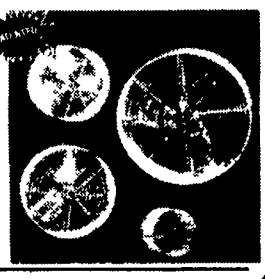

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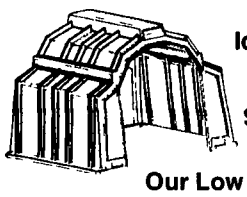

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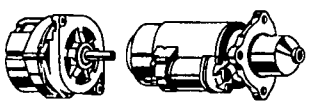

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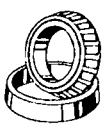

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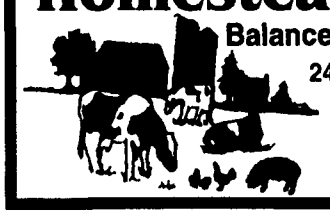

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MELONS ---CANTALOUPS: MARKET SLIGHTLY LOWER 1/2 ctns/crts CA 9s 7.00-8.00 fr cond 6.00 12s 7.00-9.00 mostly 7.00-8.00 fr cond 6.00 15s 7.00-9.00 mostly 7.00-8.00 fr cond 6.00 bins NJ per bin 120 count fr cond 100.00 ---HONEYDEWS: MARKET LOWER 2/3 ctns CA 4s fr cond 4.00 5s 6.00-8.00 few 8.50 fr cond 5.50 6s 7.00-8.50 mostly 7.00 fr cond 5.50-6.00 ---MISC MELONS: 2/3 ctns CA Juan Canary 5s 12.00-13.00 Santa Claus 5s 12.00-13.00 Sharlyn 5s 12.00-13.00 Orange Flesh 5s 8.00-10.00 6s 8.00-10.00

---WATERMELONS: MARKET ABOUT STEADY ctns per ctn NJ Red Seedless 4s 10.00 Yellow Meat 12s 8.00-10.00 bins MD Sangria per bin 40 count 90.00 Red Seedless per bin 40-50 count 125.00 NJ Sugar Baby per bin 40-50 count 90.00 per melon MD Sangria 20-24 lb 2.50-3.00 15-19 lb avg 2.00-2.25 TX Jubilee 40-42 lb 6.00-6.50

NON-CITRUS FRUITS ---APPLES: MARKET ABOUT STEADY ctns trypk NY U.S. ExFcy Mcintosh 100s 18.00 ctns celpk NY Comb U.S. ExFcy-U.S. Fcy Mcintosh 100s 20.00 120s 16.00 Greening 100s 20.00 120s 16.00 U.S. Fcy Mcintosh 100s 14.00 120s 13.00 140s 12.00 ctns 12 3-lb flmbgs CA U.S. ExFcy Royal Gala 2 1/2" min 17.00-18.00 NY U.S. ExFcy Mcintosh 2 1/2" min 12.00 Greening 2 1/2" min 12.00 CONTROLLED ATMOSPHERE STORAGE ctns trypk WA WAExFcy Red Delicious 72s 14.50 one label 17.50-18.50 80s 14.50 one label 17.50-18.50 88s 14.50 one label 17.50-18.50 100s 15.50-16.50 one label 17.50-18.50 113s 15.50-16.50 one label 17.50-18.50 125s 15.50-16.50 138s 16.00 Golden Delicious 80s 14.50-15.50 88s 14.50-15.50 100s 14.50-15.50 113s 14.50 Granny Smith 88s 19.00 ctns 12 3-lb flmbgs WA WAExFcy Red Delicious 2 1/2" min 15.00 Granny Smith 2 1/4" min 11.50 ---APRICOTS: OFFERINGS INSUFFICIENT TO QUOTE ---AVOCADOS: MARKET ABOUT STEADY ctns 2 lyr CA Hass 48s 51.00-52.00 60s fr qual 35.00-38.00 ctns 1 lyr FL Various Greenskin Varieties 8s 9.50-11.00 mostly 10.00 9s 9.50-10.00 10s 10.00 12s 10.00 ---BANANAS: MARKET STEADY 40 lb ctns IMPORT 10.00-11.00 mostly 11.00 fair qual 8.50-10.00 sml 7.00-8.00 petite 13.00 40 lb ctns bagged IMPORT 11.00 ---CHERRIES: MARKET STEADY 20 lb ctns WA WAOne Lapin 10 1/2 row sz & lgr 30.00 11 row sz & lgr 40.00-45.00 ---FRUITS OTHER: flts 1 lyr CA Figs Calimyrna 24s 20.00-24.00 ord cond 10.00 28s 20.00-24.00 ord cond 10.00 35s 20.00-24.00 ord cond 10.00 flts/ctns 1 lyr trypk CA Plumcots 28s 26.00 ---GRAPES: MARKET STEADY 21 lb lugs CA Thompson Seedless med-lge 15.00 med 12.00-13.00 lge 21.00 Flame Seedless med-lge 21.00 19 lb lugs bgd CA Thompson Seedless sml-med 11.00-12.00 med-lge 16.00-18.00 med 13.00-15.00 mostly 14.00 fr cond 8.00 Flame Seedless med-lge 14.00-16.00 some 13.00 med 11.00-12.00 lge 18.00 Black Seedless lge 16.00-17.00 20 lb lugs wrpd CA Black Seedless lge 18.00 occ 19.00 18 lb lugs wrpd CA Thompson Seedless med-lge 20.00 Flame Seedless med-lge 20.00 ---KIWIFRUIT: MARKET STEADY flts 1 lyr NZ 33s 7.50 36s 7.50 ctns 22 lb lse NZ 33 sz 18.00 ---MANGOES: MARKET HIGHER ctns 1 lyr MX Kent 8s 4.00-4.50 9s 4.00-4.50 10s 4.00-4.50 12s 4.00-4.50 ---NECTARINES: MARKET STEADY 25 lb ctns lse CA California Well M atured Various Yellow Flesh Varieties 50 sz 10.00 fr cond 5.00 56 sz 9.00-10.00 fr cond 5.00 64 sz 8.00 fr cond 5.00 72 sz 7.00-8.00 fr cond 5.00 Alshir 64 sz 9.00-11.00 Summer Brite 56 sz 11.00-13.00 mostly 12.00 72 sz 10.00 Summer Fire 50 sz 12.00 Ruby Diamond 50 sz 10.00 fr cond 5.00 56 sz 9.00-10.00 fr cond 5.00 64 sz 8.00 fr cond 5.00 72 sz 7.00-8.00 fr cond 5.00 ---PAPAYA: 10 lb ctns BZ 9s 10.00 ---PEACHES: MARKET ABOUT STEADY ctns 1 lyr trypk CA California Well Matured Various White Flesh Varieties 18s 9.00-10.00 mostly 9.00 22s 9.00-10.00 mostly 9.00 25s 9.00-10.00 mostly 9.00 1/2 buctns NJ Crest Haven 2 3/4"up fr cond 12.00-14.00 2 1/2"up fr cond 10.00-12.00 Redhaven 2 3/4"min fr cond 12.00-14.00 2 1/2"up fr cond 10.00-12.00 White Lady 2 3/4"up 14.00-15.00 No Grade Marks Various Yellow Flesh Varieties 2 1/2"min fr qual 3.00 2 1/4"min fr qual 3.00 SC O'Henry 2 3/4"up fr cond 10.00-14.00 25 lb ctns CA California Well Matured Elegant Lady 40 series 12.00 Various White Flesh Varieties 56 sz 13.00-14.00 64 sz 12.00 72 sz 8.00-9.00 California Utility Various White Flesh Varieties 72 sz 6.00 ---PEARS: MARKET STEADY buctns NY Clapp Favorite red 2 1/2" up 21.00 36 lb ctns CA U.S. One Bartlett 90s 18.00 110s 14.00 ---PERSIMMONS: OFFERINGS NONE ---PINEAPPLES: MARKET GOLDEN RIPE LOWER, OTHERS ABOUT STEADY. ctns 1 lyr CR 6s 5.00-6.00 golden ripe 5s 16.00-20.00 mostly 16.00-18.00 6s 16.00-20.00 mostly 16.00-18.00 ord cond 6.00 7s 16.00-20.00 mostly 16.00-18.00 HI 6s 12.00-12.50 ctns 2 lyr CR 10s 13.00-14.00 12s 13.00-14.00 14s 13.00-14.00 HD 12s 13.00 ---PLANTAINS: MARKET STEADY 40 lb ctns CB Green 15.00 Yellow 16.00 CR Green 15.00 Yellow 16.00 EC Green 15.00 Yellow 16.00 ---PLUMS: MARKET STEADY 28 lb ctns lse CA California Well Matured Friar 25 sz 22.00 30 sz 15.00 35 sz 15.00 45 sz 13.00 50 series 11.00 60 series 9.00-10.00 few hias 13.00 Laroda 40 sz few 19.00 45 sz 13.00-16.00 mostly 13.00-14.00 55 sz 12.00 65 sz 10.00 Simka 35 sz 18.00 40 sz 16.00 60 sz 13.00 California Utility Kelsey 30 sz 8.00 Simka 30 series 10.00 occ 11.00 40 series 9.00-10.00 50 series 9.00 60 series 8.00 ---POMEGRANATES: OFFERINGS NONE

Kirkwood Ag Auction Produce

Kirkwood, PA
August 17, 10:00 A.M.
Report Supplied By Auction

APPLES: MACINTOSH 4.50-5.50, RAMBO 4.00-7.00, BOTH ½ BU.

BEANS: GREEN 8.00-10.50, BUSH LIMA 6.00, POLE 10.00-32.00, ALL ½ BU., SHELLED 2.00-3.00 PINT.

BLACKBERRIES: 12.50 12 PINT FLAT.

BLUEBERRIES: 13.00 12-PT. FLAT.

CABBAGE: GREEN .33-.44 HEAD.

CANTALOPES: SM. TO LRGE. .15-1.10.

CUCUMBERS: 3.50-8.00 ½ BU.

EGGPLANT: 1.00-9.00 ½ BU.

ONIONS: SWEET 12.00 BOX.

PEACHES: YELLOW 5.00-11.00 ½ BU.

PEPPERS: GREEN EX. LRGE. 5.00-9.00, LRGE. 5.00-7.50, MED. 5.00-7.00; RED LRGE. AND MED. 8.50-9.50; SUNTAN 4.00-7.00, ALL BY THE BU.

PICKLES: 18.00 ½ BU.

PLUMS: 7.00-11.00 ½ BU.

POTATOES: RED 4.50-8.50 50 LBS., WHITE 6.00-8.00 50 LBS., 1.50-2.00 20 LBS.

SQUASH: YELLOW 5.00-7.00 ½ BU.; PATTYPANS 7.00 ½ BU.

SWEET CORN: .25-1.60 DOZ.

TOMATOES: RED SM. 3.50-6.00, MED. 5.00-8.50, LRGE. 5.00-9.00; YELLOW 4.00-5.50 25 LBS.; CHERRY 2.50-3.50 8 QT. FLAT; PLUM 8.00 8 QT FLAT.

WATERMELONS: CRIMSON .35-1.10, SANGRIA .35-2.75, SEEDLESS .65-2.10, SUGAR BABIES .25-1.10.

ZUCCHINI: YELLOW 1.75-2.00 ½ BU., GREEN 6.00-8.00 ½ BU.

FLOWERS: .05-1.50 POT; DRIED BOUQUETS .35-2.40 EACH; MUMS 1.00-1.70.

ORNAMENTALS: GOOSE GOURDS .75 EACH.

SALE DAYS TUES., THURS., FRI. AT 10.00 A.M.

Leinbach's Shippensburg Produce Auction

Shippensburg, PA
Average Prices Of #1 Produce
Aug. 12, 13, 17, 1999
Price Differences are Quality, Size or Days
Open 10 a.m.
Report Supplied by Auction

APPLES: 3.00-6.50 ½ BU.

BEANS: GREEN 8.00-14.00, YELLOW 9.00-13.00, LIMA 10.00-17.00, ALL ½ BU.

BLACKBERRIES: 10.00-15.00 12 PINT FLAT.

BEETS: TOPPED RED 7.00-9.00 ½ BU.

CABBAGE: 3.50-5.50 50 LBS.

CANTALOPES: SM. TO LRGE. .20-1.35.

CUCUMBERS: 3.00-10.00 ½ BU.

EGGPLANT: 2.50-6.00 ½ BU.

NECTARINES: 4.00-7.50 ½ BU.

ONIONS; 10.00-14.00 50 LBS.

PEACHES: YELLOW 4.00-10.00, WHITE 2.00-5.00, BOTH ½ BU.

PLUMS: 5.00-15.00 8 QT. FLAT.

PEPPERS: BELL 3.00-9.50; RED 6.00-14.50, BOTH 1 1/9 BU.; HOT 3.00-7.50 ½ BU.

PICKLES: 4.00-8.00 ½ BU.

POTATOES: #1 5.00-8.00, #2 3.50-5.00 50 LBS.

SWEET CORN: .75-2.35 DOZ.

SQUASH: 1.50-4.50 ½ BU.

TOMATOES: RED 5.00-17.00, PLUM 4.00-7.00, YELLOW 7.00-23.00, ALL 25 LBS., CHERRY 2.50-7.00 12 PINT FLAT.

WATERMELONS: SUGAR BABY SM. TO LRGE. .50-2.50, YELLOW BABY .50-1.50, SEEDLESS .50-3.75, SANGRIA, CRIMSON .25-2.75.

ZUCCHINI: 2.50-5.50 ½ BU.

FLOWERS: MUMS .50-4.50; ASTORS .75-2.50 EA.

PERENNIALS: 1.00-4.50 EACH.

SALE DAYS MON., TUES., THURS., FRI., 10 A.M.

New Jersey Fruit (Seas)

BRIDGETON Shipping Point
Prices as of 18-AUG-99

Provided by: Fruit and Vegetable Market News, Federal-State Market News Service, USDA.

Phone: (856) 453-3870 Fax: (856) 453-3880

BT—FV110 Mostly sunny, 72-90. No report will be issued on Thurs. & Fri., Aug 19 & 20, as reporter attending annual Market News workshop.

SOUTH NEW JERSEY Sales F.O.B. Shipping Point Basis

NON-CITRUS FRUITS 1999 Season ---NECTARINES: DEMAND FAIRLY LIGHT MARKET 2 1/4" LOWER, OTHER STEADY 1/2 buctns lse 2 1/4-2 1/2" 5.00-7.00 2 1/2"up 11.00-12.00 ---PEACHES: DEMAND 2 1/2" & LGR FAIRLY LIGHT 2 1/4" VERY LIGHT MARKET BARELY STEADY Various yellow flesh varieties including mostly Loring 1/2 buctns 2 3/4"up few 13.00-14.00 occas 15.00 2 1/2-2 3/4" 9.00-12.00 mostly 10.00-12.00 occasional higher 2 1/4-2 1/2" 5.00-6.00 occasional

FALL SEED TIME

WHEAT
• Cardinal • Freedom
• Hopwell

RYE

BARLEY
• Wysor • Pennco
• Barsoy • Numini

Baler Twine
Fertilizer
Chemicals
Seed Oats

WINTER KING ALFALFA
2nd of 72 Entries
Penn State Landisville Trials
1995-1998
83% Multi-Leaf Expressions
Also: • Vernal • Premium Blend

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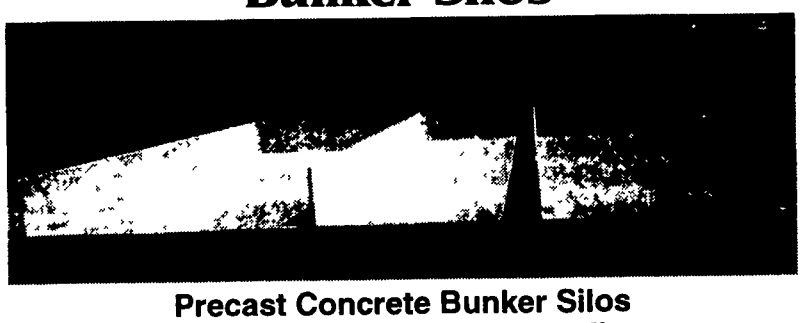
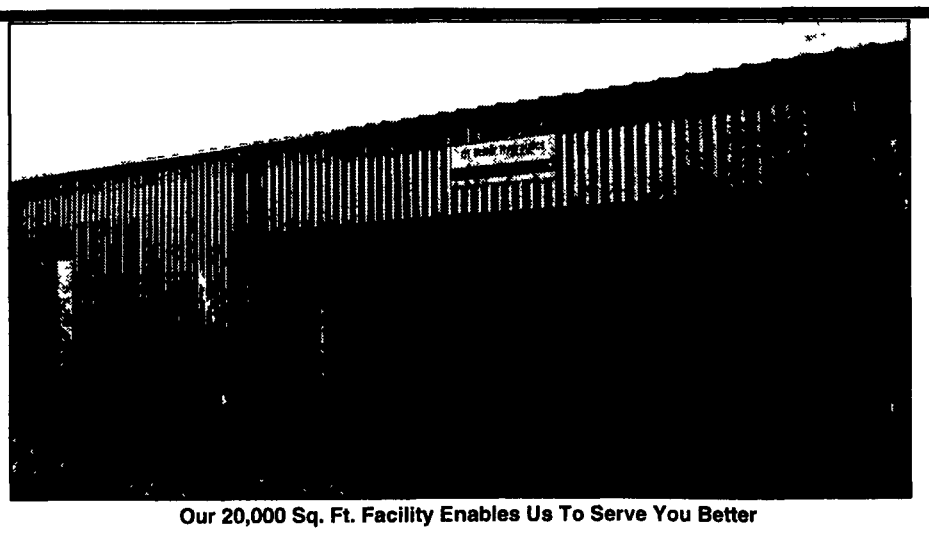
477 East Farmersville Rd.
New Holland, PA 17557
(717) 355-2361
"WAFFLE SLAT" Syri-Con Corporation

Bunker Silos



Precast Concrete Bunker Silos or commodity buildings built to suit your needs. Bunkers available in 8 Ft. or 12 Ft. High



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Est. 1973

Snyder County Produce Auction

Port Trevorton, Pa.
August 19, 1999
Report Supplied By Auction

APRICOTS: 14.00-17.00 ½ BU.
ACORN SQUASH: 5.00-7.00 1 1/9 BU.
BLUE HUBBARD SQUASH: 2.20 EACH.
BUTTERNUT SQUASH: 6.00-7.00 1 1/9 BU.
BLUE PLUMS: 14.00-18.00 ½ BU.
BABY PAMS: .30-.50 EACH.
CANTALOPE: .10-1.50 EACH.
CAULIFLOWER: .30-.65 HEAD.
CHERRY TOMATOES: 3.00-5.50 12 PINT FLAT.
CUCUMBERS: 6.00-12.00 1 1/9 BU.
EGGPLANT: 3.00-6.00 ½ BU.
FLOWERS: MUMS 1.00.
GREEN BEANS: 5.00-12.00 ½ BU.
GREEN PEPPERS: 3.00-6.50 1 1/9 BU.
GOURDS: 3.00-5.00 ½ BU.
GREEN ZUCCHINI: 5.00-6.75 ½ BU.
HOT PEPPERS: 3.00-5.00 ½ BU.
JACK-B-LITTLES: 3.00-6.00 ½ BU.
LIMA BEANS: 8.00-14.00 ½ BU.
ONIONS: 6.00-10.00 50 LBS.
OKRA: 12.00-16.00 ½ BU.
APPLES: PAULA REDS 3.00-3.50 ½ BU.
PEACHES: 4.00-11.00 ½ BU.
PICKLES: 6.00-14.50 ½ BU.
PLUM TOMATOES: 3.00-4.50 ½ BU.
RASPBERRIES: RED 2.00-2.20 PINT.
RED BEETS: 6.00-10.00 ½ BU.
RED PEPPERS: 6.00-8.00 ½ BU.
RED POTATOES: 5.00-6.00 50 LBS.
RED TOMATOES: 7.00-16.00 ½ BU.
SPAGHETTI SQUASH: 6.00-7.00 1 1/9 BU.
SUGAR BABIES: 1.00-1.40.
WHITE POTATOES: 6.00-7.00 50 LBS.
YELLOW BEANS: 8.00-11.00 ½ BU.
YELLOW PEPPERS: 6.00-8.00 ½ BU.
YELLOW SEEDLESS: 1.00-1.70.
YELLOW ZUCCHINI: 3.00-6.50 ½ BU.
SALE DAYS MON., WED., AND FRI., 10:30 A.M.

Phila. Potato

PHILADELPHIA Terminal
Prices as of 18-AUG-99
Provided by: Fruit and Vegetable Market News, Federal-State Market News Service, USDA.
Phone: (215) 597-4536 Fax: (215) 336-0355

CLEAR 76-92
NA—FV030
ONIONS AND POTATOES --- ONIONS DRY: MARKET STEADY US#1 OR GENERALLY GOOD QUAL AND COND UNLESS OTHERWISE STATED. Yellow Globe Type NY 50 lb sks med 10.00 Granex GA 40 lb ctns jbo 28.00-30.00 some 25.00 fr cond 15.50 Grano Type CA 50 lb sks col 13.00 jbo 8.50-10.00 mostly 9.00 fr cond 6.00-8.00 NM 50 lb sks col 10.50 jbo 9.00-10.50 mostly 9.00-10.00 Spanish Hybrid CO 50 lb sks jbo 9.00-10.00 fr cond 6.00-7.00 Sweets NM 50 lb ctns jbo 17.00 White CA 50 lb sks jbo 13.00-14.50 one lot 17.00 Red CA 25 lb sks lge 9.00-10.00 med 7.50-9.00 CO 25 lb sks jbo 10.00 med 9.00 NM 25 lb sks jbo 10.00-11.00 med 8.00 NY 25 lb sks jbo 10.00-11.00 med 8.00 WA 25 lb sks lge 9.00 med 8.50 --- POTATOES: MARKET STEADY US#1 SZ A WASHED OR BRUSHED UNLESS OTHERWISE STATED Russet Burbank ID bld 10 5-lb sks non sz A 10.50-11.00 50 lb ctns 40s 18.00-21.00 mostly 19.00-20.00 50s 18.00-20.00 60s 18.00-21.00 mostly 19.00-20.00 few 22.00 70s 18.00-20.00 mostly 19.00 few 23.00 80s 18.00-20.00 mostly 18.00 90s 15.50-18.00 mostly 16.00-17.00 100s 14.50-16.00 mostly 15.00-16.00 120s 14.00-15.00 NEW CROP Russet Norkotah DE bld 10 5-lb sks non sz A 9.00 ID 50 lb ctns 90s 16.50 100s 15.50 OR 50 lb ctns 60s 19.00 70s 19.00 80s 18.00 90s 15.00 100s 14.00 120s 13.50 WA 50 lb ctns 70s 20.00 80s 18.00 90s 14.00-15.50 100s 13.00 110s 13.50 120s 12.00 Round Red DE 50 lb sks 9.00 sz B 13.00 MN 50 lb sks 8.00-11.00 sz B 13.00-15.00 one label 18.00 NC 50 lb sks 8.00-9.00 sz B 13.50 WI 50 lb sks 9.50-10.00 sz B 17.00 one lot 13.00 Round White DE bld 5 10-lb sks 7.00 bld 10 5-lb sks 9.50 50 lb sks 6.00-6.50 mostly 6.00 lge 8.00-9.00 mostly 8.00 some 7.50 10 lb sks lse 1.25 VA bld 5 10-lb sks 8.00 bld 10 5-lb sks 9.00 50 lb sks 6.50 lge 9.00 Long White CA 50 lb ctns 14.00-14.50 Yellow Type Yukon Gold CA bld 10 5-lb flmbgs non sz A 19.00

Kutztown Produce Auction

Fleetwood, PA
Aug. 10, 12, 13, 1999
Hay and Straw at 9:00 a.m. Sat. followed by produce
Report Supplied by Auction

APPLES: 2.00-6.00 ½ BU.
BEANS: GREEN 6.00-17.00 ½ BU., 15.00-20.00 BU.; YELLOW 10.00-16.00, LIMA 12.00-14.50, BOTH ½ BU.
BLACKBERRIES: 6.00-12.00 ½ PINT FLAT.
CABBAGE: GREEN 6.00-7.00 BAG.
CANTALOPES: SM. TO LRGE. .10-1.50.
CUCUMBERS: 4.00-8.00 ½ BU., 6.00-12.00 BU.
EGGPLANT: 5.00-10.00 ½ BU.
EGGS: .45-1.05 DOZ.
GARLIC: 1.10-2.35 LB., BRAIDED 2.00-3.50.
HONEYLOPE: .20-.70.
NECTARINES: 6.00-17.00 ½ BU.
ONIONS: YELLOW 8.00-12.00 ½ BU., SPANISH 7.50-8.00 ½ BU.
PEACHES: 4.50-10.00 ½ BU.
PEARS: 8.00-13.00 ½ BU.
PEPPERS: GREEN 3.00-10.00 ½ BU., 6.00-14.00 BU.; RED 5.00-11.00 ½ BU.; HOT 5.00-11.50 FLAT.
PICKLES: 6.00-14.00 ½ BU.
PLUMS: 7.00-17.00 ½ BU., 4.00-12.00 FLAT.
POTATOES: RED 1.50-5.00 ½ BU., 2.00-4.50 FLAT; WHITE 6.00-7.50 50 LBS.
RED BEETS: .45-.85 BUNCH, 8.00-12.00 CUT ½ BU.
SQUASH: YELLOW 2.00-6.00 ½ BU.
SWEET CORN: .40-3.00 DOZ.
TOMATOES: RED .50-5.00 10 LBS., 2.00-12.50 25 LBS.; YELLOW 1.00-7.00 10 LBS.; CHERRY 1.50-6.00 FLAT.
WATERMELON: SEEDLESS .70-3.00.
ZUCCHINI: GREEN 4.00-6.00, YELLOW 4.00-8.00 ½ BU.
PERENNIALS: 1.00-2.50 POT.
FLOWERS: GLADS .20-.42 EACH; SUNFLOWERS .07-.10 STEM; FRESH BOUQUETS .35-2.50; DRIED 1.20-1.85.
NURSERY STOCK: SHRUBS 1.50-4.00.
OPEN TUES., THURS., AND SAT, 8 A.M. HAY AND STRAW 9 A.M. SAT.

Laurel DE Fruit (Seas)

LAUREL, DELAWARE
WEDNESDAY, AUGUST 18, 1999

---TOMATOES: (454) 25 LB CARTONS RED 7.00- 9.50 PINK 7.50-10.00
---CANTALOUPS: (2,979) PER MELON ATHENA .50- 1.00 --- HONEYDEWS: (325) PER MELON .50-1.
05 ---WATERMELONS: (104,591) PER MELON CRIMSON SWEET 15-15 LB .50- .60 20-24 LB .75- 2.05 25-29 LB 1.05 30-34 LB 1.65 SANGRIA 15-19 LB .50- .75 20-24 LB .70- 2.50 25-29 LB 1.20 ALL SWEET 15-19 LB .65 20-24 LB .65- 2.25 25-29 LB 1.50- 1.95 SUMMER TIME 20-24 LB .75 STARS & STRIPE 20-24 LB 1.45 MADRI GRAS 25-29 LB 1.50 STAR GAZER (NO WEIGHT) 2.00 SEEDLESS .50- 1.15 ---SUGAR BABY: (408) EACH .50- 1.10

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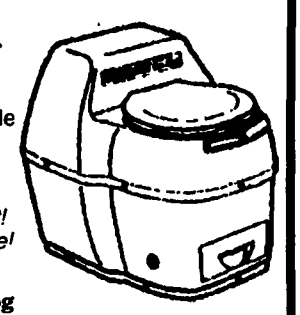

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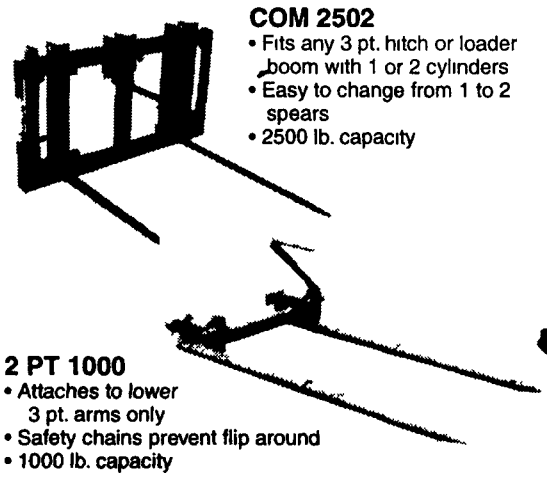

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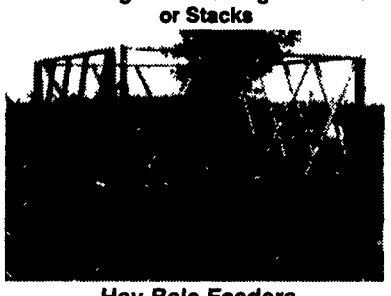
• Easy to change from 1 to 2 spears
• 2500 lb. capacity

3 PT 2502
• For 3 point hitch
• Easy to change from 1 spear to 2
• 1500 lb capacity

2 PT 1000
• Attaches to lower 3 pt. arms only
• Safety chains prevent flip around
• 1000 lb. capacity

3 PT 1252
• Easy to change from 1 spear to 2
• 1250 lb. capacity
• 1 7/8" CRS-C1144 steel spear

Feed Big Round & Regular Bales or Stacks



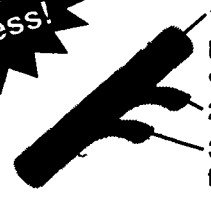
Hay Bale Feeders with 4', 5', 6', 8' & 10' panels

SSL 2500
• Great for front loaders
• Mounts in minutes
• 1500 lb capacity

PFL 4000
• Front end loader fork
• Includes chain & binders
• 1500 lb capacity

Two Coat Process!

Added Value With Our 2 Coat Process!



1. Five step metal preparation, including iron phosphate conversion coating, to enhance adhesion & prevent undercoat corrosion.
2. Zinc rich epoxy powder undercoat.
3. TGIC polyester powder top coat, baked at 400° to fuse coats, forming a cross link molecular bond.

Paul B. Zimmerman, Inc.

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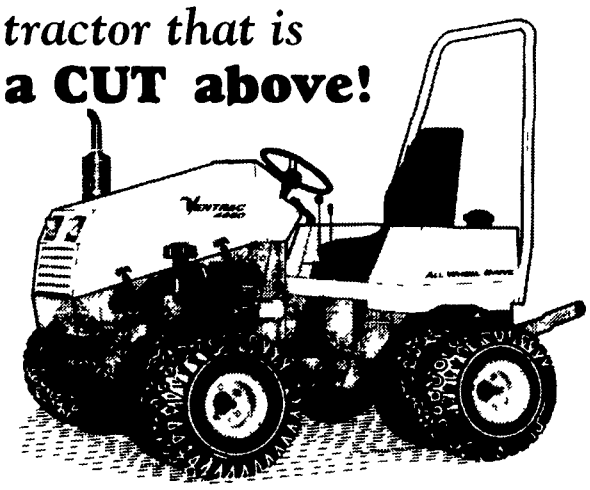
VENTRAC 4000

The compact utility tractor that is
a CUT above!



- **All-Wheel Drive / Articulated Frame**
- **Weight Transfer System**
- **Hydraulic, Integrated Control**
- **3-Liquid Cooled Engines** (Vanguard, Kubota or Kawasaki)
- **Serviceability and more**

The Ventrac 4000 is a hard working CUT (Compact Utility Tractor) for commercial, industrial and residential applications. A wide variety of attachments mount quickly to the hydraulically controlled front hitch and the optional Category 1 three-point hitch will handle many standard rear implements.

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Phila. Vegetable

PHILADELPHIA Terminal
Prices as of 18-AUG-99

Provided by: Fruit and Vegetable Market News, Federal-State Market News Service, USDA.

Phone: (215) 597-4536 Fax: (215) 336-0355

CLEAR 76-92

NA—FV020

VEGETABLES ---ARTICHOKES: OFFERINGS LIGHT ctns CA Globe 24s 25.00 30s 25.00 36s 18.00 sml lse 16.00 --- ASPARAGUS: MARKET LOWER 11 lb ctns/crts bchd MX Green exlge 20.00 lge 18.00-20.00 std 18.00-20.00 fair cond 12.00 sml 16.00-18.00 ---BEANS: MARKET STEADY buctns/crts NY Round Green Type 18.00-20.

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN.

RANGE EXTRA LARGE 66-68 LARGE 63-66 MEDIUM 37-40

00 Cranberry Type 20.00 WAXED buctns/crts NY Round Green Type 20.00 --- BEETS: OFFERINGS LIGHT ctns bchd OH 12s 8.00 25 lb sks lse CD med 6.00 NC med 6.00 OH med 6.00 ---BROCCOLI: MARKET LOWER ctns CA bchd 14s 11.00 fair cond 8.00-9.00 Crown Cut 10.00-11.00 ME bchd 14s 7.00-8.00 Crown Cut 9.00 ---BRUSSELS SPROUTS: OFFERINGS INSUFFICIENT TO QUOTE ---CABBAGE: MARKET ABOUT STEADY 1 3/4 bucrts & 50 lb ctns CD Round Green Type med 8.00-8.50 NJ Round Green Type med 7.50-8.00 Red Type med 8.00-9.00 NY Round Green Type med 8.00-8.50 Red Type med 8.00-9.00 PA Round Green Type med 7.00-8.00 Red Type med 8.00-9.00 50 lb sks CD Round Green Type lge 6.00-6.50 1 3/4 bucrts & 40 lb ctns CD Savoy Type med 9.00 PA Savoy Type med 9.00-10.00 ---CARROTS: MARKET ABOUT STEADY sks 48 1-lb flmbgs CA Topped med-lge 12.00-13.00 MI Topped med-lge 11.00 fair cond 7.00-8.00 sks 24 2-lb flmbgs CD Topped med-lge 12.00-13.00 sks 10 5-lb flmbgs CA Topped med 11.00 50 lb sks lse CD Topped lge 9.00-11.00 MX Topped lge 8.00-9.00 ctns bchd CA Topped 24s 12.00 ctns 24 1-lb flmbgs CA Baby Peeled 16.00-17.00 ctns 20 1-lb flmbgs CA Baby Peeled 14.00-14.50 ctns 4 5-lb flmb CA Baby Peeled 14.00-14.50 --- CAULIFLOWER: MARKET MARKET STEADY ctns flmwrpd CA 12s 9.00-12.00 mostly 11.00-12.00 ctns jacket pkd CA 9s 9.00 ---CELERY: MARKET SLIGHTLY LOWER ctns CA 1 1/2 dz 10.50 2 dz 10.50-12.00 2 1/2 dz 10.50-12.00 3 dz 10.00 flmbs 30s 13.00-14.00 ---CHINESE CABBAGE: OFFERINGS LIGHT celcrts OH 8.00 30 lb ctns CA Nappa one lot 12.00 50 lb ctns CA Nappa 12.00 --- CORN-SWEET: MARKET ABOUT STEADY wbcrts NJ Yellow 4 dz min 7.00 White 4 dz min 8.00-9.00 NY Yellow 4 dz min 7.00-8.00 White 4 dz min 8.00-9.00 PA Yellow 4 dz min 8.00 White 4 dz min 6.00-8.00 best mostly 8.00 Bi-Color 4 dz min 7.00-8.00 sks MD White 4 dz min 8.00 fair cond 5.00 ---CUCUMBERS: MARKET ABOUT STEADY ctns flmwrpd FL Long Seedless Greenhouse med 12s 8.00 WAXED 1 1/9 buctns/crts NJ med fr qual 11.00 NY med 16.00 fr qual 7.00-8.00 occ higher sml 10.00 PA med 10.00-12.00 fr qual 5.00-6.00 occ higher UNWAXED bubkts NJ Pickles med 12.00-14.00 --- EGGPLANT: MARKET ABOUT STEADY 1 1/9 buctns/crts GA med 14.00-15.00 NJ med 12.00-13.00 mostly 12.00 5 kg ctns NL sml 16.00 1/2 buctns NJ Italian 7.00-8.00 1 1/9 buctns NJ White med 8.00-9.00 ---ENDIVE: OFFERINGS LIGHT 1 1/9 buctns/crts OH 10.00 --- ESCAROLE: OFFERINGS LIGHT 1 1/9 buctns/crts OH 10.00 ---GARLIC: MARKET LOWER 30 lb ctns CA White super col 21.00 col 19.50 super jbo 18.00 exjbo 16.50 ---GREENS: MARKET STEADY ctns bchd CA Swiss Chard 24s 11.00-12.00 Red 24s 11.00-12.00 ctns/crts bchd NC Collard 8.00 NJ Collard 7.50-8.00 Kale 7.50-8.00 OH Kale 8.00 ctns lse CA Kale 8.00-9.00 Flowering 24s 12.00-13.00 20 lb ctns CA Rappini one lot 40.00 ---LETTUCE-ICEBERG: MARKET HIGHER ctns CA 24s 10.00-13.00 mostly 10.50-12.00 Wrapped 24s 13.00-14.00 few lower CO 24s 10.00-11.00 ---LETTUCE-OTHER: MARKET ABOUT STEADY ctns CA Boston 24s 11.00 Green Leaf 24s 9.00-12.00 mostly 10.00-11.00 Red Leaf 24s 9.00-11.00 mostly 10.00-11.00 OH Boston 24s 6.00 12-qt bkts OH Bibb 24s 6.00 3 lb ctns CA Mesculin Mix 7.25-7.50 ---LETTUCE-ROMAINE: MARKET STEADY ctns CA 24s 11.00-13.00 mostly 11.00-12.00 1.3 bucrts CA 24s 15.00-16.00 ---MUSHROOMS: MARKET STEADY 10 lb ctns PA lge 12.00 med-lge 12.00 med 9.00-9.50 mostly 9.00 4 qt bkts PA med-lge 5.00-5.50 mostly 5.00 sml-med 4.00-4.50 mostly 4.00 5 lb ctns PA Oyster 14.00-15.00 Cremini 7.00 Portobellas 7.50-8.00 3 lb ctns PA Shiitake 12.00-12.50 fair qual 8.50-10.00 ctns 12 8-oz trays flmwrpd PA 8.00-8.50 mostly 8.00 ctns 10 12-oz trays flmwrpd PA 9.00-9.50 mostly 9.00 ctns 10 10-oz trays flmwrpd PA 8.00-8.50 mostly 8.00 --- OKRA: OFFERINGS LIGHT 1/2 bucrts NJ sml-med 12.00-13.00 ---ONIONS GREEN: MARKET ABOUT STEADY ctns bchd CA 48s 10.00-12.00 OH 48s 7.50-8.00 crts bchd CA Leeks 12s 10.00-12.00 GU Leeks 12s 9.00 ctns bchd OH Leeks 12s 10.00 ---PARSLEY: MARKET STEADY crts bchd OH Curly 60s 11.00-12.00 Plain 60s 11.00-12.00 ctns bchd CA Curly 60s 10.00-11.00 --- PARSNIPS: OFFERINGS INSUFFICIENT TO QUOTE ---PEAS GREEN: OFFERINGS LIGHT 10 lb ctns GU Snow Peas Decalyxed 11.00-12.00 fair cond 8.00-10.00 PE Snow Peas Decalyxed 11.00 GU Sugar Snap Peas Decalyxed 11.00-12.00 fair cond 8.00-10.00 ---PEAS OTHER: OFFERINGS INSUFFICIENT TO QUOTE ---PEPPERS: MARKET ABOUT STEADY 1 1/9 buctns/crts NJ Bell Type G reen exlge 8.00-9.00 lge 6.00-7.00 med 5.00-6.00 Mxd Red And Green lge 4.00-5.00 fair cond 3.00-4.00 Red exlge 10.00-12.00 PA Bell Type Green exlge 7.00 lge 6.00 25 lb ctns CA Bell Type Green fair qual 12.00 5 kg ctns NL Bell Type Orange 80-100mm 14.00-16.00 Red 80-100mm 12.00-13.00 Yellow 80-100mm 15.00-16.00 --- PEPPERS OTHER: MARKET STEADY 1/2 buctns NJ Jalapeno 7.00-8.00 1 1/9 buctns/crts FL Hungarian Wax sml 7.00 NC Cubanelles med-lge 6.00-8.00 NJ Long Hot 7.00-8.00 Cubanelles med-lge 5.00-6.00 ---RADISHES: MARKET ABOUT STEADY ctns tpd 30 6-oz flmbgs MN Red 5.50 OH Red 6.00-7.00 ctns tpd 14 1-lb flmbgs MN Red 6.00 ctns bchd OH Red 24s 7.00-8.00

---RHUBARB: OFFERINGS INSUFFICIENT TO QUOTE ---RUTABAGAS: OFFERINGS LIGHT WAXED 50 lb sks CD CDOne med 12.00 ---SPINACH: OFFERINGS LIGHT ctns bchd CA Flat 24s 11.00-12.00 1 2/5 bucrts bchd CA Flat 24s 15.00 ctns 12 10-oz flmbgs Local Repack Savoy 7.00-8.00 ctns 4 2-1/2-lb flmbgs CA Flat 12.00-13.00 ---SQUASH: MARKET NJ ZUCCHINI HIGHER, OTHERS ABOUT STEADY 1/2 & 5/9 buctns/crts NJ Zucchini sml-med 10.00-11.00 med 8.00-9.00 Yellow Straightneck sml-med 14.00-16.00 med 12.00-14.00 occ lower NY Zucchini sml-med 10.00 Yellow Straightneck sml-med 16.00 1 1/9 bucrts NJ Acorn med 9.00-10.00 Butternut med 9.00-10.00 Spaghetti med 9.00-10.00 26 lb ctns CA Zucchini sml-med 10.00-11.00 med 9.00 --- SWEET POTATOES: OFFERINGS LIGHT CURED 40 lb ctns NC U.S. One Jewels med 11.00-12.00 ---TOMATOES: MARKET ABOUT STEADY 25 lb ctns AL 85% U.S. One or Better Mature Greens pink-light red 5x6s 10.00-11.00 lge 10.00-11.00 CA 85% U.S. One or Better Mature Greens light red-red 5x6s 10.00-11.00 6x6s 10.00-11.00 NJ Vine Ripes light red-red lge 9.00-10.00 med 8.00-9.00 TN 85% U.S. One or Better Mature Greens light-red 5x6s 10.00-11.00 6x6s 10.00-11.00 VA 85% U.S. One or Better Mature Greens light-red 5x6s 10.00-11.00 6x6s 10.00-11.00 Local Repack 85% U.S. One or Better Mature Greens pink-light red 5x6s 13.50 6x6s 13.50 5 kg ctns on the vine NL Vine Ripes red med 11.00-12.00 ---TOMATOES, CHERRY: MARKET STEADY flts 12 1-pt bkts NJ light red-red 6.00-7.00 red 5.00-6.00 flts 12 1-pt cntrs with lids NJ Grape Type red sml 10.00-12.00 flts 12 1-pt bkts NY red 5.00-6.00 --- TOMATOES, PLUM TYPE: MARKET ABOUT STEADY 25 lb ctns NJ red 5.00-6.00 fair cond 4.00-5.00 VA red 5.00-6.00 ---TURNIPS: 25 lb sks NJ Purple Top med 8.00 OH Purple Top med 8.00

Lebanon Produce Auction

Reistville, Pa.
August 6-10, 1999
Report Supplied by Auction

APPLES: 3.00-5.25 ½ BU.

BEANS: GREEN 13.50-10.00, YELLOW 9.50, BOTH ½ BU.; LIMAS 9.50-10.00 13 LBS.

BLACKBERRIES: 1.50-1.70 PINT.

CABBAGE: GREEN .45 HD.

CANTALOPES: SM. TO LRGE. .15-1.00.

EGGPLANT: 5.50-8.50 ½ BU.

NECTARINES: 12.00-12.75 ½ BU.

PEACHES: 6.00-9.00 ½ BU.

PEARS: 6.00 ½ BU.

PEPPERS: GREEN MED. 6.00-12.00 BU.; RED MED. 7.75-12.00 BU.

PLUMS: 12.00 ½ BU.

POTATOES: RED 6.50-9.00, WHITE 6.50-7.50 50 LBS.

SWEET CORN: WHITE 1.25-3.40, YELLOW 1.75-2.50 BOTH BY DOZ.

TOMATOES: RED SM. 4.50-5.00, MED. 5.00-6.25, LARGE 4.50, ALL 25 LBS.

WATERMELONS: CRIMSON .50-2.10, SEEDLESS RED 1.60-2.40, SEEDLESS YELLOW .60, SANGRIA 1.00-2.40.

ZUCCHINI: GREEN 1.25-6.00 ½ BU.

Phila. Herb

PHILADELPHIA Terminal
Prices as of 18-AUG-99

Provided by: Fruit and Vegetable Market News, Federal-State Market News Service, USDA.

Phone: (215) 597-4536 Fax: (215) 336-0355

CLEAR 76-92

NA—FV055

MISC HERBS ---ANISE: 2/3 ctns CA 18s 10.00 24s 10.00-11.00 --- ARRUGULA: 4/5 bucrts bchd NJ 24s 8.00 ---BASIL: 5/9 bucrts bchd NJ 7.00-8.00 1 kg ctns bchd IS 12s 13.00 ---CELERIAC (CELERY ROOT): OFFERINGS INSUFFICIENT TO QUOTE ---CHERVIL: 1 kg ctns bchd IS 12s 17.00 ---CHIVES: 1 kg ctns bchd IS 18.00 ---CILANTRO: 4/5 bucrts bchd NJ 30s 10.00-12.00 mostly 10.00 4/5 bucrts lse NJ 9.00-11.00 ctns bchd OH 30s 10.00 ---DILL: ctns bchd OH 24s 10.00 crts bchd NJ 24s 8.00-10.00 mostly 10.00 ---DRY ESCHALLOT: OFFERINGS INSUFFICIENT TO QUOTE ---HORSERADISH: OFFERINGS INSUFFICIENT TO QUOTE --- MARJORAM: 1 kg ctns bchd IS 12s 13.00 ---MINT: ctns bchd NJ 6.00-8.00 1 kg ctns bchd IS 12s 10.00 ---OREGANO: 1 kg ctns bchd IS 12s 13.00 ctns bchd FL 16s 7.00 ---ROSEMARY: 1 kg ctns bchd IS 12s 13.00 ctns bchd FL 16s 7.00 ---SAGE: 1 kg ctns bchd IS 12s 13.00 ctns bchd FL 16s 7.00 ---TARRAGON: ctns bchd FL 16s 7.00 1 kg ctns bchd IS 12s 17.00 --- THYME: ctns bchd FL 16s 7.00 1 kg ctns bchd IS 12s 13.00

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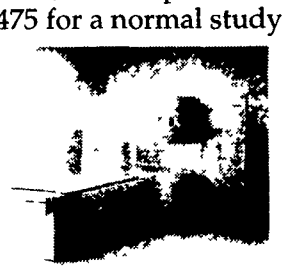
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Buffalo Valley Produce Auction

Mifflinburg, PA
Report Supplied by Auction
August 17, 1999

APPLES: 4.00-5.00 ½ BU.
BEANS: YELLOW 12.00, GREEN 8.00-10.00, BOTH ½ BU., LIMA 11.00 ½ BU.
BLACKBERRIES: 2.00 PINT.
BLUEBERRIES: .90-1.25 PINT.
BROCCOLI: 8.00 BU.
CABBAGE: 5.00 50 LBS.
CANTALOPES: .25-1.30 EACH.
CUCUMBERS: 8.00-10.00 BU.
EGGPLANT: 4.00 BU.
NECTARINES: 6.00-9.00 ½ BU.
PEACHES: 8.00-14.00 ½ BU.
PEARS: 12.00 ½ BU.
PEPPERS: GREEN 5.00-7.00, RED 8.00-12.00, BOTH 1 1/9 BU., HOT 9.00-12.00 ½ BU.
PICKLES: 9.00-12.00 ½ BU.
PLUMS: 10.00 ½ BU.
POTATOES: #1 RED 4.00-8.00, #1 WHITE 4.00-6.00 50 LBS.; B'S 3.00-9.00 50 LBS.
PUMPKINS: 3.00 EACH.
SQUASH: YELLOW 3.00-6.00 ½ BU.
SWEET CORN: 2.00 DOZ.
TOMATOES: #1 LARGE 8.00-20.00, MED. 8.00-15.00 LB., CANNERS 4.00 25 LBS.; CHERRY 6.00 FLAT.
WATERMELON: SEEDLESS .75-1.75, SANGRIA 1.00-2.00, YELLOW DOLLS .90-1.60, SUGAR BABIES 1.50.
ORNAMENTALS: JACK-B-LITTLES 7.00 ½ BU.
NEXT WEEK'S AUCTION MON., TUES., THURS. 10 A.M.

The Windmill Produce Auction

Penn Yan, N.Y.
August 13, 1999
Report Supplied by Auction

BEANS: GREEN 10.00-12.50, YELLOW 9.00-13.00, BOTH ½ BU.; LIMAS 2.75-3.50 PECK.
BLACKBERRIES: 2.00-2.20 PINT.
BROCCOLI: .30-.45 HEAD.
CABBAGE: GREEN .50-.75 HEAD.
CANTALOPES: SM. TO LRGE. .20-1.50.
CAULIFLOWER: .60-.90 HEAD.
CUCUMBERS: 4.00-5.00 PECK.
EGGPLANT: 3.00-7.50 BU.
GARLIC: .60-1.10 PINT.
NECTARINES: 6.00-8.50 PECK.
ONIONS: SPANISH .12-.40 EACH.
PEACHES: 12.00-16.00 ½ BU.
PEPPERS: GREEN 5.00-10.50, RED 8.00-14.00, BOTH ½ BU.; HOT 2.50-6.00 PECK.
PICKLES: 6.00-9.50 ½ BU.
POTATOES: RED 8.00-12.00, WHITE 6.50-9.00, BOTH BU.
RED BEETS: .40-.80 BUNCH.
SQUASH: YELLOW 2.00-6.50 PECK; ACORN 5.00-5.90 ½ BU.; PATTY PANS 3.00-3.50 ½ BU.
SWEET CORN: 1.00-1.80 DOZ.
TOMATOES: 9.00-10.75, ROMA 4.00-8.00, BOTH 25 LBS.; CHERRY 40-.75 PINT.
WATERMELONS: RED .30-1.25 EACH, YELLOW .50-1.50.
ZUCCHINI: 3.00-6.50 PECK.
FLOWERS: GLADS .20-.40 EACH.
PRODUCE AUCTION EVERY MON., WED., FRI. AT 10 A.M. SHARP. NO HAY AUCTIONS UNTIL OCT.

Weaverland Produce Auction

New Holland, Pa.
August 16, 1999
Report Supplied By Auction

APPLES: 2.00-5.00.
BEANS: GREEN 6.00-16.00, YELLOW 4.00-18.00, LIMAS 3.00-16.00.
BLACKBERRIES: .60-1.20 QT.
CANTALOPES: SM. TO LRGE. .20-1.50.
CUCUMBERS: 2.00-4.50 BU.
EGGPLANT: 1.50-3.50 ½ BU.
HONEYDEW OR HONEYLOPE: .50-2.10.
NECTARINES: 3.00-4.00.
ONIONS: SPANISH 9.00 BU.
PEACHES: 4.00-16.00 ½ BU.
PEARS: 4.00-6.00 ½ BU.
PEPPERS: GREEN SM. TO LRG. 1.00-6.00 BU., RED SM. TO LARG. 2.00-9.00 ½ BU.; HOT 1.00-2.50 ½ BU.
PICKLES: 3.00-5.00 ½ BU.
POTATOES: RED 6.00-9.00 50 LBS., WHITE 4.00-8.00 50 LBS.
RED BEETS: 6.00-9.00 10 CT.
SQUASH: PATTY PANS 1.00-2.50.
SWEET CORN: 1.00-4.00 DOZ.
TOMATOES: RED SM. TO LRG. 10.00-24.00, YELLOW SM. TO LRGE. 6.00-12.00.
WATERMELON: SEEDLESS 1.00-3.25, SANGRIA .50-3.10.
ZUCCHINI: GREEN 2.00-6.50 ½ BU.
FLOWERS: MUMS .65-2.00.
ORNAMENTALS: BABY PAMS .10-.40.
NEXT WEEK'S SALE DAYS MON., TUES., THURS., FRI., SAT., 8:30 A.M. NO WED. AUCTION.

Cumberland Valley Produce Auction

Shippensburg, Pa.
August 16-21, 1999
Report Supplied by Auction

APPLES: 1.00-7.00 ½ BU.
BEANS: GREEN 5.00-7.00, YELLOW 15.00-17.00, LIMA 5.00-20.00, ALL ½ BU.
BLACKBERRIES: 2.10 QT.
BLUEBERRIES: 13.00 10 LBS.
CABBAGE: .30-.40 HEAD, 2.00-4.50 50 LBS.
CANTALOPES: .06-1.45.
CUCUMBERS: 2.00-20.00.
EGGPLANT: 3.00-8.00.
HONEYDEW OR HONEYLOPE: .80-1.40.
NECTARINES: 2.00-11.50 ½ BU.
ONIONS: SWEET 1.00-8.00; SPANISH 7.00-9.00.
PEACHES: 3.00-14.00.
PEARS: 5.25 ½ BU.
PEPPERS: GREEN SM. TO LRGE. 2.00-10.00 ½ BU., 3.25-8.00 BU.; RED SM. TO LRGE. 4.00-16.00 ½ BU.; SUNTAN 2.50-6.50 ½ BU.; HOT 2.75-4.60.
PICKLES: 3.00-16.00 ½ BU.
PLUMS: 3.25-10.00 FLAT.
POTATOES: RED 2.75-5.75 ½ BU., WHITE 4.75 50 LBS.
PUMPKINS: BABY PAMS .35.
RASPBERRIES: 3.00 QT., 19.00 ½ BU.
RED BEETS: 4.50-9.00 ½ BU.
SQUASH: YELLOW 1.50-7.00, PATTYPANS 2.00-6.00, SPAGHETTI 2.25.
SWEET CORN: .80-2.60 DOZ.
STRAWBERRIES: 6.00 FLAT.
TOMATOES: RED SM. TO LARGE .50-12.00 ½ BU.; YELLOW SM. TO LRGE. 3.50-14.00 ½ BU.
WATERMELONS: SUGAR BABIES .20-1.80, SEEDLESS .40-3.10, SANGRIA .10-3.50.
ZUCCHINI: 2.00-10.00 ½ BU.
FLOWERS: MUMS .30-.90; BASKET 1.50; BOUQUETS .30-1.80.
OPERATING MONDAY THROUGH SATURDAY, 9 A.M. SPECIAL FALL CRAFT SALE SEPT. 15, 9 A.M.

Farmers Produce Auction

MOUNT HOPE, OHIO
Aug. 16-20, 1999
Market supplied by auction.

APPLES: 4.00-10.50 BU.
BEANS: GREEN 12.00-25.00 BU.; YELLOW 5.00-10.00 ½ BU.
BLACKBERRIES: 2.00-3.00 PINT.
CABBAGE: GREEN 1.00-5.00 50 LBS.
CANTALOPES: SM. TO LRGE. .05-1.25.
CUCUMBERS: 2.50-7.50 24 CT.
EGGPLANT: 2.00-7.00 BU.
ELDERBERRIES: .92-3.00 PINT.
GARLIC: 10.00-15.00 PECK.
GRAPES: 6.50-7.00 PECK.
ONIONS: SPANISH 2.00-5.00 PECK.
PEACHES: 3.50-6.50 ½ BU.
PEPPERS: GREEN SM. TO LRGE. 6.00-14.50 BU.; HOT 3.50-11.00 ½ BU.
PICKLES: 4.50-22.00 ½ BU.
PLUMS: 5.00-7.00 PECK.
POTATOES: WHITE 1.00-1.25 5 LBS.
RASPBERRIES: RED 1.84-3.25 PINT.
RED BEETS: 5.00 ½ BU.
SQUASH: YELLOW 3.50-13.00 ½ BU.; ACORN 4.50-8.00 BU.; BUTTERNUT 6.00-10.00 BU.; SPAGHETTI 5.00-11.00 BU.
SWEET CORN: YELLOW .80-2.10 DOZ.
TOMATOES: RED SM. TO LRGE. .60-1.30 LB.; YELLOW SM. TO LARGE .40-1.20.
WATERMELON: .10-2.10.
ZUCCHINI: GREEN 4.50-15.00 ½ BU. 10.00-22.00 ½ BU.
BLACKBERRIES: 14.00-20.00 FLAT.
CANTALOPES: SM. TO LRGE. .30-1.20 EACH.
CUCUMBERS: 5.00-10.00 BU.
EGGPLANT: 8.00-11.50 BU.
HONEYDEW: 1.00-2.00 EACH.
HONEYLOPES: .40-1.00.
NECTARINES: 8.00-12.00 BOX.
ONIONS: SPANISH 4.00-6.00 BOX.
PEACHES: 5.00-10.00 ½ BU.
PEARS: 4.00-6.00 ½ BU.
PEPPERS: GREEN SM. TO LRG. 3.50-6.00 BU., RED SM. TO LRG. 12.00-20.00 BU., HOT 4.50-7.50 ½ BU.; OTHERS SM. TO LRGE. 4.00-8.00 BU.
PICKLES: 8.00-12.00 ½ BU.
PLUMS: 6.00-12.00 BOX.
POTATOES: RED 4.00-6.00, WHITE 4.00-6.00, BOTH ½ BU.
RED BEETS: 4.50-5.50 18 CT., CUT 3.00-5.00.
SQUASH: YELLOW 4.00-8.00 ½ BU. BOX.
SWEET CORN: 2.75-3.60 DOZ.
TOMATOES: RED SM. TO LRG. 6.00-13.00 25 LBS., YELLOW SM. TO LRG. 10.00-20.00; CHERRY RED 4.00-7.00 FLAT; GRAPE 9.00-12.00 FLAT.
WATERMELONS: SEEDLESS 2.00-3.10, SANGRIA 1.75-2.75, YELLOW DOLL 3.00-4.75.
ZUCCHINI: GREEN 7.50-10.00, YELLOW 4.00-6.00, BOTH ½ BU.
FLOWERS: MUMS 1.00-1.60.
SALE DAYS MON., TUES., WED., THURS., FRI., 8:30 A.M.; SAT. 8 A.M.

Leola Produce Auction

Leola, Pa.
August 19, 1999
Report Supplied By Auction

APPLES: 3.00-4.50 ½ BU.
APRICOTS: 2.00-3.00 FLAT.
BEANS: GREEN 12.00-16.00 ½ BU., YELLOW 14.00-20.00 BU.; LIMAS

New Holland Horses

New Holland Sales Stables
New Holland, Pa.
Monday, August 16, 1999
Report Supplied By Auction

236 HEAD. MARKET STEADY.
WORK HORSES 875.00-1500.00.
DRIVING HORSES 510.00-1250.00.
RIDING HORSES 485.00-985.00; BETTER 1200.00-1500.00, 1 AT 2100.
REGISTERED RIDING: 775-1700.
PONIES 175.00-410.00.
LARGE PONIES 535.00-585.00.
COLTS 165.00-410.00.

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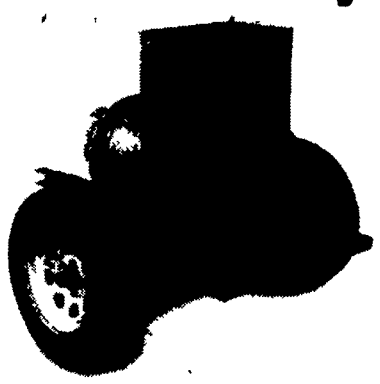

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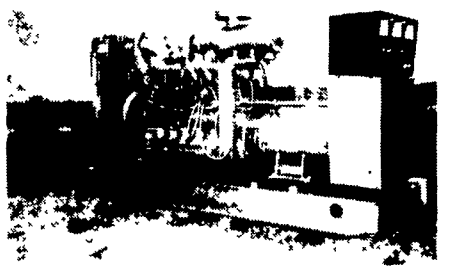

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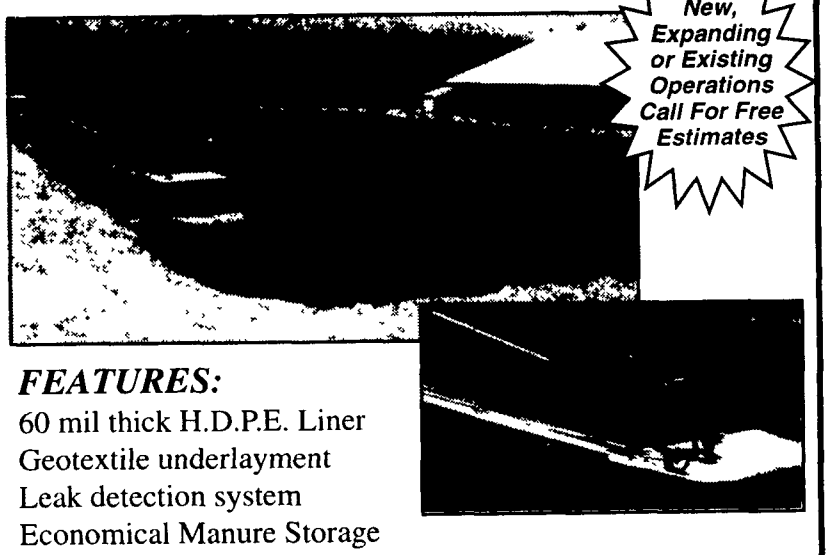

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GRAIN, CATTLE, HOG, & MILK BFP FUTURES MARKETS

Markets Courtesy Of Chicago Board and Mercantile Exchange
(Closing bids: Thursday, August 19, 1999

Corn

Daily Prices As of :- Thursday, 19 August

Symbol:C

		Open	High	Low	Last	Chge
08/19/99	SEP 99	2150	2180	2124	2140	-10
08/19/99	DEC 99	2282	2314	2244	2262	-16
08/19/99	MAR 00	2390	2414	2360	2364	-22
08/19/99	MAY 00	2454	2462	2412	2420	-16
08/19/99	JUL 00	2484	2496	2442	2456	-14
08/19/99	SEP 00	2484	2500	2462	2462	-16
08/19/99	DEC 00	2534	2542	2502	2506	-14
08/19/99	DEC 01	2580	2580	2580	2580	-10

Total	Volume	Open_Int
08/18/99	49032	317514

Soybeans

Daily Prices As of :- Thursday, 19 August

Symbol:S

		Open	High	Low	Last	Chge
08/19/99	AUG 99	4680	4740	4670	4730	+106
08/19/99	SEP 99	4644	4754	4620	4722	+92
08/19/99	NOV 99	4714	4816	4706	4776	+82
08/19/99	JAN 00	4800	4914	4800	4874	+82
08/19/99	MAR 00	4924	4990	4910	4946	+72
08/19/99	MAY 00	4990	5040	4970	5010	+76
08/19/99	JUL 00	5040	5100	5020	5060	+82
08/19/99	AUG 00	5074	5074	5074	5074	+70
08/19/99	SEP 00	5066	5066	5066	5066	+62
08/19/99	NOV 00	5110	5174	5090	5132	+62

Total	Volume	Open_Int
08/18/99	41540	136244

Soybean Meal

Daily Prices As of :- Thursday, 19 August

Symbol:SM

		Open	High	Low	Last	Chge
08/19/99	AUG 99	1405	1417	1394	1405	+14
08/19/99	SEP 99	1394	1420	1394	1404	+12
08/19/99	OCT 99	1415	1428	1402	1411	+10
08/19/99	DEC 99	1428	1457	1419	1441	+14
08/19/99	JAN 00	1440	1469	1440	1453	+12
08/19/99	MAR 00	1477	1485	1461	1474	+12
08/19/99	MAY 00	1490	1495	1471	1482	+13
08/19/99	JUL 00	1505	1518	1492	1505	+13
08/19/99	AUG 00		1512	1512	1512	+9
08/19/99	SEP 00		1515	1515	1515	+10
08/19/99	OCT 00		1525	1525	1525	+20
08/19/99	DEC 00	1540	1540	1540	1540	+10

Total	Volume	Open_Int
08/18/99	19349	121705

Oats

Daily Prices As of :- Thursday, 19 August

Symbol:O

		Open	High	Low	Last	Chge
08/19/99	SEP 99	1072	1080	1050	1050	-14
08/19/99	DEC 99	1144	1156	1132	1140	-4
08/19/99	MAR 00	1240	1240	1224	1234	unch
08/19/99	MAY 00	1290	1290	1270	1274	+4

Total	Volume	Open_Int
08/18/99	1950	11541

Lean Hogs

Daily Prices As of :- Thursday, 19 August

Date		Open	High	Low	Last	Chge	Prev. Volume	Prev. Open_Int
08/19/99	Oct 99	4250	4345	4250	4320	+80	5574	21513
08/19/99	Dec 99	4135	4195	4107	4127	-8	2015	15166
08/19/99	Feb 00	4602	4645	4590	4590	-7	879	6393
08/19/99	Apr 00	4800	4800	4745	4775	unch	201	2321
08/19/99	Jun 00	5480	5485	5440	5452	-23	99	1139
08/19/99	Jul 00	5425	5425	5360	5420	-5	13	476
08/19/99	Aug 00	5350	5380	5340	5350	-10	4	123
08/19/99	Oct 00	5100	5100	5100	5100	-40	0	1

Composite	Volume	Open_Int
08/18/99	8785	51472

Live Cattle

Daily Prices As of :- Thursday, 19 August

Date		Open	High	Low	Last	Chge	Prev. Volume	Prev. Open_Int
08/19/99	Aug 99	6640	6640	6585	6615	-35	1438	7950
08/19/99	Oct 99	6582	6582	6540	6565	-15	3934	46801
08/19/99	Dec 99	6675	6682	6642	6677	+5	1899	28595
08/19/99	Feb 00	6780	6795	6750	6792	+7	469	10809
08/19/99	Apr 00	6935	6935	6912	6935	+3	252	5249
08/19/99	Jun 00	6660	6685	6660	6675	+15	22	3348
08/19/99	Aug 00	0	6660	6660	6660	unch	0	62

Composite	Volume	Open_Int
08/18/99	8016	102814

BFP Milk

Daily Prices As of :- Thursday, 19 August

Date		Open	High	Low	Last	Chge	Prev. Volume	Prev. Open_Int
08/19/99	Aug 99	1605	1605	1600	1605	unch	58	960
08/19/99	Sep 99	1755	1759	1735	1759	+7	31	1303
08/19/99	Oct 99	1713	1713	1679	1700	-13	66	1141
08/19/99	Nov 99	1513	1520	1500	1520	-20	71	906
08/19/99	Dec 99	1415	1415	1380	1400	-30	61	667
08/19/99	Jan 00	1285	1285	1236	1269	-30	23	260
08/19/99	Feb 00	1220	1221	1220	1220	-1	4	137
08/19/99	Mar 00	1200	1200	1198	1198	unch	1	85
08/19/99	Apr 00	1150	1150	1148	1148	unch	3	43
08/19/99	May 00	1145	1145	1145	1145	-3	2	25
08/19/99	Jun 00	1160	1160	1159	1159	+1	12	17
08/19/99	Jul 00	1165	1165	1165	1165		0	0

Composite	Volume	Open_Int
08/18/99	333	5544

Lumber

Daily Prices As of :- Thursday, 19 August

Date		Open	High	Low	Last	Chge	Prev. Volume	Prev. Open_Int
08/19/99	Sep 99	34670	34900	34430	34650	-780	753	2892
08/19/99	Nov 99	32300	32800	31860	32770	-30	344	1506
08/19/99	Jan 00	32110	32300	31590	32100	-380	33	429
08/19/99	Mar 00	32400	33200	32220	32250	-170	13	104
08/19/99	May 00	32500	32900	32200	32200	-480	2	37
08/19/99	Jul 00	0	33000	32510	32510	+200	1	5

Composite	Volume	Open_Int
08/18/99	1146	4974

Registration Keep-Up Service

BRATTLEBORO, Vt. — Holstein Association USA offers a Keep-Up service to dairy producers who are struggling to stay current with their registrations.

Programs such as Tag ID and EASY make identifying animals easier than ever and an active and professional field staff can help you Keep-Up.

The key component of the Holstein Association's Keep-Up program is the well-trained staff of field representatives. For a small fee these individuals are available to help you maintain your identification program. Whether it be tagging calves or filling our registration applications, the Holstein Association field staff is available to help you.

Tag ID offers customers of the Holstein Association an easier way to register their animals. With tags producers no longer have to sketch or photograph the calves.

Tags also give producers an option on what type of identification they want on their animals. Tags can be used alone, with one in each year, or they can be paired with tattoos or freezebrands.

The Holstein Association also offers custom tags that can be imprinted with information such as dam ID, sire ID, or calf birth date.

Tag ID paired with the EASY computer software program can eliminate all of the paper work associated with registering animals. With EASY you can enter the information onto the program manually or transfer it from your computerized herd management program.

EASY interfaces with Dairy Comp 305, PC Dart and DHI Plus. Once the information is complete you can send your file electronically over the Internet or on disk.

If you are interested in enrolling in Tag ID, obtaining a copy of EASY or getting help maintaining your registration call your regional representative or the Holstein Association Customer Service Department at 800-952-5200.

Weekly Livestock Summary

August 13, 1999

13 Livestock Auctions

CATTLE 5044 Compared with 5064 head last week and 4621 head a year ago Slaughter steers steady to 50 higher, spots 1 00 higher, sl heifers 1 00 higher, sl. cows mostly steady, bulls steady to strong SLAUGHTER STEERS High Choice and Prime 2-4 65 25-69 25, Choice 1-3 62 00-66 50, Select and Low Choice 2-3 59 00-65.25, Select 1-3 54.75-61.75, Standard 1-2 50 00-55.00 HOLSTEINS· High Choice and Prime 2-3 57 10-58 50, Choice 2-3 55 00-57 50, Select 1-2 46 00-53 25, Standard 1-2 44.00-46 00 HEIFERS: Choice few Prime 2-4 61 50-64 50, Select 1-3 55 00-61 75, Standard 1-2 50 00-54 00 COWS· Breakers 75-80% lean 38 50-45 00, Boners 80-85% lean 35 00-42 00, Lean 85-90% lean 32 00-39 00 Shells down to 25.00.

BULLOCKS: Select 1-3 48 50-58 50. BULLS· Yield Grade 1 1000-2500 lbs 45.00-54.50, Yield Grade 2 900-2400 lbs 41 50-46 50. FEEDER CATTLE: STEERS· Medium and Large 1 300-500 lbs 70.00-89 00, 500-700 lbs 67.00-74 50, Medium and Large 2 600-850 lbs 63.00-69.00, HEIFERS: Medium and Large 1 300-500 lbs 65.00-75.00, 500-700 lbs 61.50-70.00, Medium and Large 2 500-800 lbs 58.00-66.00; BULLS: Medium and Large 1 300-500 lbs 70.00-87.00, Medium and Large 2 400-600 lbs 65.00-74 00

CALVES 3281...Compared with 3331 head last week and 3482 head a year ago

Vealers mostly steady. VEALERS. Choice 175-350 lbs 70.00-90.00, Good 125-250 lbs 50.00-75.00, Standard and Good 75-100 lbs 20 00-32.00, Utility 50-100 lbs 10 00-20.00. FARM CALVES: Holstein bull calves steady to 5 00 lower, Holstein heifers steady to weak No 1 Holstein bulls 90-125 lbs 95 00-136 00, No 2 85-125 lbs 55 00-100 00, No 1 Holstein heifers 80-120 lbs 200 00-300 00, No 2 80-120 lbs 100 00-220 00 Beef type bulls and heifers 75-145 lbs 55 00-120 00

HOGS 1603 Compared with 1764 head last week and 2422 head a year ago Barrows and gilts active 3 00 to 5 00 higher, sows active 3 00 to 8 00 higher BARROWS AND GILTS 49-54% lean 220-265 lbs 38 00-39 00, few to 41 00, 45-50% lean 225-275 lbs 36 00-38 00, 40-45% lean 245-300 lbs 31 00-36 00 SOWS US 1-3 300-500 lbs 23 00-26 00, 500-700 lbs 26 00-29 00 BOARS· 7 00-10 00

FEEDER PIGS 269. Compared with 444 head last week and 398 head a year ago US 1-3 25-40 lbs 8 00-11 00, 40-60 lbs 16 00-20 00 --- per head

SHEEP 1955 Compared with 2054 head last week and 1972 head a year ago Slaughter lambs steady to 5 00 lower SLAUGHTER LAMBS Choice 40-60 lbs 80 00-100 00, 60-120 lbs 65 00-83 00, Good and Choice 50-100 lbs 50 00-70 00

SLAUGHTER SHEEP: 24 00-40 00

TWO GRADED FEEDER PIG SALES 948 Compared with 1060 head last week and 996 head a year ago. Feeder pigs steady to 5 00 higher .US 1-2 30-40 lbs 36.00-40 00, 40-60 lbs 30.00-40 00, few to 55 00, 60-80 lbs 40 00-45 00, US 2 25-45 lbs 34.00-37.50, 50-70 lbs 30.00-40.00, US 2-3 20-30 lbs 25 00-30.00, 30-50 lbs 27.50-32.50, Slaughter 20-40 lbs 60 00-85 00, 40-100 lbs 40.00-56 00 --- per cwt

Eighty-four Livestock

Eighty-four, Pa.

Monday, August 16, 1999

	CATTLE	CALVES	HOGS	SHEEP	GOATS
MONDAY	303	235	43	176	28
LAST MONDAY	312		261	21	216 21

CATTLE· Compared to last Monday's auction, slaughter cows sold steady-1 00lower Slaughter bulls traded steady Other classes were not well tested

SLAUGHTER STEERS Standard 1-2 few 46 00-51 00

HOLSTEIN STEERS· Standard 1-2 few 41 00-45 00

SLAUGHTER HEIFERS Standard 1-2 41 00-45 00

SLAUGHTER COWS· Breakers 75-80 pct lean 36 75-39.50, individual 42 50 Boners 80-85 pct lean 32 75-37 00 Lean 85-90 pct lean 26 00-32 50

SLAUGHTER BULLS: Yield Grade 1 985-1900 lbs 45 00-53 50 Yield Grade 2 1035-2030 lbs 36 50-46 00

FEEDER STEERS· Medium and Large 1 315-500 lbs 72.00-87 00 Medium and Large 2 375-500 lbs 55 00-68 00

FEEDER HEIFERS· Medium and Large 1 300-500 lbs 66 00-76 00, 525-750 lbs 65 00-73 00 Medium and Large 2 310-500 lbs 47 00-60 00

FEEDER BULLS· Medium and Large 1 335-615 lbs 71.00-83 00 Medium and Large 2310-500 lbs 49 00-61 00

CALVES Compared to last week's auction, Holstein bulls returning to the farm sold steady to 10 00 lower

VEALERS· Good 140-200 lbs 60 00-67 00 Standard and Good 90-115 lbs 24 00-40 00, 65-85 lbs 20 00-32.50 Utility 50-90 lbs 10 00-20 00.RETURNED TO FARM· Holstein bulls Number 1 90-130 lbs 85.00-115 00 Number 280-115 lbs 44 00-87 50 Holstein heifers Number 1 95-110 lbs 185.00-250.00. Number 2 70-110 lbs 80 00-150.00 Beef type bulls and heifers 90-120 lbs 50.00-120.00; 150-295 lbs 57.50-84.00, individual 110 00

BARROWS AND GILTS· 45-50 pct lean 210-280 lbs 36.75-39 00, 40-45 pct lean Four Head 271 lbs 35 00

SOWS. US 1-3 470-510 lbs 19.50-22.50

BOARS· 150-325 lbs 7 00-13.50

FEEDER PIGS· (Sold per head) US 1-3 8 head 18 lbs 8 00 80-85 lbs 24 00-39 00

SHEEP· Slaughter lambs sold steady than last Monday

SLAUGHTER LAMBS High Choice and Prime 105-115 lbs 4-H lambs 69 50-76 00 Choice 55-75 lbs 71 00-81 00, 80-100 lbs 70 00-77 00 Good and Choice 60-100 lbs 58 00-68 50

SLAUGHTER SHEEP Utility 1-3 23 00-45 00.

GOATS· (Sold per head) Billies· Large 60 00-75 00. Medium 40 00-57 00 Wethers 52 00-87 00 Nannies· Large 71 00-92 50 Medium 46 00-63 00 Kids Large 23 00-40 00

New Wilmington Livestock

New Wilmington, Pa.

August 16, 1999

	CATTLE	CALVES	HOGS	SHEEP	GOATS
MONDAY	115	145	266	100	11
LAST MONDAY	96	160	210	104	25

CATTLE· Compared with last Monday's auction, slaughter cows sold 2 00-3 50 higher All other classes were not well tested

SLAUGHTER STEERS· Choice 2 individual 63 50

SLAUGHTER COWS: Breakers 75-80 pct lean 36.25-42 75, mostly 37 00-40 00 Boners 80-85 pct lean 33 00-37 50 Lean 85-90 pct lean 29 50-33 75 Shells down to 23 00

SLAUGHTER BULLS Yield Grade 1 individual 1340 lbs 48 50 Yield Grade 2 1140-1225 lbs 36 00-36 50

FEEDER STEERS· Medium 1 few 640-730 lbs 70 50 Medium 2 few 685-705 lbs 45 00-70 50

FEEDER HEIFERS· Medium 1 individual 650 lbs 66 00

VEALERS· Good individual 185 lbs 60 00 Standard and Good 70-100 lbs 23 00-30 00 Utility 55-75 lbs 7 50-25 00

RETURNED TO FARM Holstein bulls Number 1 120 130 lbs 115 00, 95-115 lbs 120 00-130 00 Number 2 80-120 lbs 55 00-107 50 Holstein heifers Number 180-105 lbs 280 00-315 00 Number 2 70-115 lbs 75 00-210 00 Beef type bulls and heifers 70-100 lbs 50 00-125 00

BARROWS AND GILTS Prices were 75-1 25 lower than last week's auction 49-54 pct lean 210-270 lbs 38 50-40 10, few up to 41 7545-50 pct lean 220-280 lbs 37 60-38 5040-45 pct lean 220-280 lbs 36 00-37 00

SOWS· US 1-3 360-700 lbs 20 00-29 50

BOARS· Few 210-675 lbs 8 00-14 50

FEEDER PIGS Sold by the head US 1-3 35-60 lbs 16 00-20 00 US 2-3 70-95 lbs 15 00

SLAUGHTER LAMBS High Choice and Prime 75-140 lbs 65 00-79 00, mostly 75 00-85 00 Choice 70-100 lbs 65 00-75 00 Good and Choice 50-75 lbs 50 00-67 50

SLAUGHTER SHEEP Utility 1-3 9 00-27 50

GOATS Sold per head Billies Medium 37 50-57 50 Small 25 00-35 00

Valley Stockyards

Athens, Pa.

August 16, 1999

Report Supplied By Auction

HOLSTEIN HEIFER CALVES: 175.00-295.00.

BACK TO FARM CALVES: 95-120 LBS. 80.00-147.50, 70-95 LBS. 35.00-120.00.

SLAUGHTER CALVES: 12.00-27.00.

GRASSERS AND STARTED CALVES: 26.00-55.00.

FEEDERS: 60.00-83.00.

LAMBS: 42.00-80.00.

SHEEP: 16.00-28.00.

HOGS: 200-250 LBS., 31.00-41.00.

SOWS: 21.00.

BOARS: NONE.

PIGS, EACH: 16.00-20.00.

HEIFERS: 32.00-46.00.

STEERS: 40.00-48.00.

BULLS: 32.50-46.50.

COWS GOOD: 38.50-43.75.

COWS MEDIUM: 31.00-37.75.

COWS THIN: 15.00-30.00.

CATTLE MARKET: ABOUT STEADY.

CALF MARKET: STRONGER.

HORSES & PONIES: NONE.

GOATS: 17.50-85.00.

BACK TO FARM CALVES IN GOOD DEMAND. HEIFER CALVES STRONG.

FEEDER SALE 1ST MON. EACH MONTH; DAIRY SALE 3RD THURS. OF EACH MONTH, 7:30.

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New Holland	770	$34.50
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New Holland	819/880/1880	$39.50
New Holland	890/895/1890/1895	$42.50
New Holland	900	$44.50
Gehl	8 KN ROTOR	$39.50
Gehl	9 KN ROTOR	$44.50
Case IH	720/781	$42.50
Case IH	830/881	$47.50
Fox	6 or 8 KN ROTOR	$42.50
New Idea	767 K	$59.00

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Bob Zook, VP Ag Lending

For more ag lending information call 717-733-2911

EPB The Ephrata National Bank

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Mercer Livestock Auction

Mercer, Pa.
August 17, 1999

	CATTLE	CALVES	HOGS	SHEEP	GOATS
TUESDAY	425	130	188	35	0
LAST TUESDAY	358	115	44	0	3

CATTLE Compared to last week, slaughter steers sold steady Slaughter cows traded 50-2 00 lower Other classes were not well tested

SLAUGHTER STEERS Choice 2-3 1075 1500 lbs 62 50 67 00 few 1525 1650 lbs 61 50-63 50 Select 1-3 55 00-61 50

HOLSTEIN STEERS High Choice and Prime 2 3 few 1215-1470 lbs 58 75 62 25 Choice 2 3 1200 1650 lbs 54 50 58 50 Select 1 2 few 52 00-53 25

SLAUGHTER HEIFERS High Choice and Prime 2-4 few 1100-1200 lbs 65 25 68 00 Choice 2-3 1000 1125 lbs 61 00-64 75 Select 1 3 53 50 62 00 Standard 1 2 45 00-51 00

SLAUGHTER COWS Breakers 75-80 pct lean 37 75 42 75, couple up to 44 00 Boners 80 85 pct lean 33 50 39 50 Lean 85 90 pct lean 30 75-36 50 Shells down to 20 00

SLAUGHTER BULLS Yield Grade 1 1085-1910 lbs 49 50-53 25 Yield Grade 2 985-1835 lbs 43 50-48 75

FEEDER STEERS Medium and Large 1 few 265 400 lbs 81 00 87 50, few 530 760 lbs 60 00 77 00 Large 2 650-1050 lbs 51 00-55 00

FEEDER HEIFERS Medium 1 300-450 lbs 73 00 84 0 Medium and Large 1 450 775 lbs 60 50 69 00

FEEDER BULLS Medium 1 250-550 lbs 64 00 82 00

VEALERS Good Couple 150 155 lbs 75 00-77 00 Standard and Good 80 130 lbs 16 00 30 00 Utility 50-85 lbs 5 00 15 00

RETURNED TO FARM Holstein bulls Number 1 120-130 lbs 90 00 115 00 90 115 lbs 102 50 127 50 couple up to 135 00 Number 2 80 110 lbs 32 00 100 00 Holstein heifers Number 1 few 90 110 lbs 250 00 290 00 Number 2 75-120 lbs 70 00 200 00 Beef type bulls and heifers 70 105 lbs 45 00 127 50, 180 200 lbs 64 00-69 00

BARROWS AND GILTS Prices were 1 50 4 00 lower than last Tuesday 49 54 pct lean 235 270 lbs 38 75 40 50 few up to 41 5045 50 pct lean 220 240 lbs 35 00 36 5040 45 pct lean 220 285 lbs 33 25 34 00

SOWS US 1-3 Few 350 560 lbs 21 00-27 25

FEEDER PIGS US 1 3 40-65 lbs 30 00 36 00/per head

SLAUGHTER LAMBS Choice 65-130 lbs 55 00 69 00

FEEDER LAMBS Good and Choice 50-70 lbs 40 00 48 00

SLAUGHTER SHEEP Utility 1-3 15 00-38 00

Middleburg Livestock Auction

Middleburg, Pa.
AUGUST 17, 1999

	CATTLE	CALVES	HOGS	SHEEP	GOATS
TUESDAY	425	226	328	49	52
LAST TUESDAY	Not Available				

CATTLE Trends not comparable Last week s auction not covered, reporter was unavailable

SLAUGHTER STEERS Prime 2-4 individual 1125 lbs 67 75 Choice 2-3 1060 1410 lbs 61 00-66 25 Select 1-3 57 50-62 25 Standard 1 2 43 50-54 00

HOLSTEIN STEERS High Choice and Prime 2 3 1100-1460 lbs 58 75 60 00 Choice 2-3 1070-1465 lbs 53 25 57 75 Select 1-2 45 75-52 75 Standard 1-2 39 00-45 00

SLAUGHTER HEIFERS Prime 2-4 individual 1340 lbs 66 75 Choice 2-4 1000-1285 lbs 60 75 65 75 Select 1-3 56 00-62 75 Standard 1-2 41 20 52 00

SLAUGHTER COWS Breakers 75-80 pct lean 37 00-41 25, few down to 35 50 Boners 80 85 pct lean 35 75-40 00 Lean 85-90 pct lean 26 75-36 25 Shells down to 22 00

SLAUGHTER BULLS Yield Grade 1 900-1645 lbs 43 75-45 00 Yield Grade 2 1050 2125 lbs 40 25-43 50 Bullocks Select 1-3 few 48 50 53 50

FEEDER STEERS Medium and Large 1 475-530 lbs 68 00 71 50 Medium and Large 2 370 615 lbs 41 00 56 50 Large 2 Holsteins 250-400 lbs 65 00-68 00 525 775 lbs 45 00 52 00

FEEDER HEIFERS Medium and Large 1 250 480 lbs 60 00-75 00, 500-625 lbs 53 00 59 00 Medium and Large 2 475-530 lbs 42 00-53 00, 625-815 lbs 38 50 51 50

FEEDER BULLS Medium and Large 1 320-485 lbs 64 00-77 50, 500-655 lbs 57 50-64 00, 700-935 lbs 46 00-50 50 Medium and Large 2 750 975 lbs 35 00-45 50

VEALERS Standard and Good 70-110 lbs 22 00-30 00 Utility 60 85 lbs 10 00-20 00

RETURNED TO FARM Holstein bulls Number 1 90 130 lbs 90 00-132 00, mostly 100 00-127 00 Number 2 80-110 lbs 40 00 85 00 Holstein heifers Number 1 80 135 lbs 210 00-297 00 Number 2 70 110 lbs 90 00-190 00 Beef type bulls and heifers 95-115 lbs 87 00 120 00

BARROWS AND GILTS 49 54 pct lean 225-270 lbs 37 00-38 50, 45-50 pct lean 10 head 225 lbs 34 75, 40-45 pct lean 180-205 lbs 40 50-50 00

SOWS US 1-3 330-495 lbs 18 50-27 00 500-700 lbs 23 50-30 00

BOARS 265-615 lbs 4 00-7 00

FEEDER PIGS US 1-3 40-65 lbs 10 00-20 00/per head

SLAUGHTER LAMBS High Choice and Prime few 50-60 lbs 91 00-94 00 Choice 40-65 lbs 63 00-70 00, 70-90 lbs 66 00-87 00 Good and Choice 45-80 lbs 34 00-57 50

SLAUGHTER SHEEP Utility 1-3 12 00 20 00

GOATS (All sold by the head) Billies Large 75 00-81 00 Medium 24 00 49 00 Nannies Large 30 00-50 00 Medium few 24 00 Kids Large 15 00-31 00 Small 10 00-21 00

Carlisle Livestock

Carlisle, Pa.
August 17, 1999
Report Supplied By Auction

SLAUGHTER CATTLE: STEERS, CHOICE 1100-1475 LBS. 64.75-68.00; SELECT AND LOW CHOICE 900-1050 LBS. 56.00-64.00, 1500-1675 LBS. 62.00-66.00, 1700-1900 LBS. 52.75-61.50.

HEIFERS: CHOICE 62.00-65.00; SELECT AND LOW CHOICE 56.00-60.00.

COWS: NO HIGH DRESSING! BONERS 35.00-38.75; LEAN 31.00-36.75; LOW DRESSING LIGHTS DOWN TO 28.00; SHELLY 27.00 AND DOWN.

BULLS: HOLSTEINS 1400-1600 LBS. 46.50-47.50.

FEEDER CATTLE: STEERS MED. 1 AND 2 400-850 LBS. 58.00-77.50, HOLSTEINS/DAIRY TYPES 48.00-55.00; HEIFERS MED. 1 AND 2 300-800 LBS. 59.00-67.00, HOLSTEINS/DAIRY TYPES 43.00-112.50; BULLS 400-600 LBS. 50.50-66.50; CALVES RETURNING TO THE FARM, HOLSTEIN BULLS #1 95-125 LBS. 100.00-115.00; HOLSTEIN BULLS #2 90-140 LBS. 65.00-99.00; HOLSTEIN HEIFERS #1 90-120 LBS. 200.00-240.00, 70-85 LBS. 100.00-170.00; BEEF X BULLS TO 105.00.

SWINE: HOGS US#1-3 220-270 LBS. 33.50-34.00, 280-295 LBS. 27.00-31.50, 300-450 LBS. 20.00-26.00.

BOARS: OVER 350 LBS. 5.00.

SOWS: US#1-3 350-550 LBS. 20.50-25.00; THIN/WAK/ROUGH TO 19.50.

FEEDER PIGS: BY THE HEAD, 20-25 LBS. 14.00-15.00, 30-50 LBS. 14.00-23.00; BY THE POUND 100-130 LBS. 21.00-24.00, 130-180 LBS. 23.00-26.00.

GOATS: BY THE HEAD, LARGE NANNIES AND BILLIES 69.00-125.00; FANCY KIDS 50.00-67.00; FLESHY KIDS 35.00-49.00; SMALL/THIN KIDS 25.00-34.00.

LAMBS: GOOD AND CHOICE 40-60 LBS. 91.00-94.00, 65-140 LBS. 69.00-89.00.

SHEEP: ALL WEIGHTS 24.00-56.00.

SALE EVERY TUES. 5 P.M. FOR RABBITS, POULTRY AND EGGS.

6:30 P.M. FOR LIVESTOCK, STARTING WITH CALVES.

SPECIAL FED CATTLE SALES TUES., SEPT. 7 AND 21.

STATE GRADED FEEDER PIG SALE FRI., AUG. 27.

SPECIAL FEEDER CATTLE SALES TUES., SEPT. 7 AND 21.

PEN LOTS OF CATTLE SOLD IN ORDER RECEIVED.

EARLYBIRD PENS CLOSE TUES. 2 P.M.

Aberdeen Sales Company, Inc.

Complete Auction & Appraisal Service
Churchville, Md.
Report Supplied by Auction
Wednesday, August 18

SLAUGHTER STEERS: 1.00 HIGHER. CHOICE 2-4 1100-1400 LBS. 66.00-69.00; SELECT & LOW CHOICE 1000-1500 LBS. 59.00-64.50; HOL. STEERS HI CHOICE & PRIME 1250-1400 LBS. 59.00-61.00; CHOICE 1200-1500 LBS. 56.00-59.00; SELECT, ALL WEIGHTS 49.00-54.00.

SLAUGHTER HEIFERS: 1.00 HIGHER. CHOICE & PRIME 950-1300 LBS. 66.50-68.00; SELECT ALL WEIGHTS 900-1400 LBS. 54.00-59.00.

COWS: 1.00 HIGHER. BRK. UT. & COMM. 2-4 BULK 39.00-42.00; HI DRESSING 43.00-45.00; CUTTER & BON. UT. 36.00-39.00; HI DRESSING 39.00-41.00; CANNER & CUTTERS 28.00-33.00; LOW DRESSING 25.00 DOWN.

BULLS: 1.00 HIGHER. ALL WEIGHTS 1100-1900 LBS. 47.00-56.00.

VEAL CALVES: 2.00 HIGHER. CHOICE AND PRIME 200-400 LBS. 72.00-85.00; HI GOOD AND LOW CHOICE ALL WEIGHTS 53.00-65.00.

FARM CALVES: STEADY. HOL. BULLS 100-125 LBS. 110.00-130.00; HOL. BULLS 85-95 LBS. 60.00-85.00; HOL. HEIFER CALVES 100-120 LBS. 240.00-310.00; SMALL FRAME 70-105 LBS. 100.00-220.00; SLAUGHTER CALVES ALL WEIGHTS 15.00-30.00.

FEEDER CATTLE: STEADY. BULLS & STEERS 400-900 LBS. 63.00-88.00; HEIFERS 300-700 LBS. 49.00-72.00.

LAMBS: STEADY. CHOICE & PRIME 90-110 LBS. 69.00-75.00; LIGHTER LAMBS 90.00-110.00; EWES - HEAVY 22.00-28.00, LIGHT 30.00-45.00.

GOATS: STEADY. SMALL 25.00-30.00; MEDIUM 40.00-60.00; LARGE 70.00-110.00.

HOGS: 1.00 LOWER. 210-250 LBS. 35.00-36.00; 255-300 LBS. 31.00-36.00; SOWS - HEAVY 22.00-29.00; SOWS-LIGHT 18.00-22.00; BOARS ALL WEIGHTS 7.00-9.00.

Lebanon Valley Livestock

Fredericksburg, PA
August 17, 1999
Report Supplied by Auction

STEERS: HIGH CHOICE AND PRIME 2-4 1200-1290 LBS. 65.50-67.25; CHOICE 2-3 1200-1300 LBS. 64.00-65.00; SELECT 1-3 59.00-62.00.

HOLSTEIN STEERS: CHOICE 2-3 1350-1600 LBS. 54.00-57.00.

HEIFERS: CHOICE 2-4 1100-1200 LBS. 59.00-63.00.

COWS: BREAKERS 75-80% LEAN 40.00-43.75; BONERS 80-85% LEAN 38.25-39.75; LEAN 85-90% LEAN 35.50-38.00; SHELLS DOWN TO 22.00-28.00.

BULLS: YG#1 2205 LBS. 50.25; YG#2 1880 LBS. 46.25.

HEIFERS: 530 LBS. 54.00.

BULLS: 290 LBS. 59.00; 580 LBS. 40.00.

CALVES: STANDARD AND GOOD 80-105 LBS. 40.00-75.00; UTLILITY 70-95 LBS. 15.00-32.00.

FARM CALVES: HOLSTEIN BULLS #1 95-115 LBS. 114.00-126.00; #2 95-115 LBS. 78.00-90.00.

HOLSTEIN HEIFERS #1 95-115 LBS. 150.00-170.00; #2 85 LBS. 62.50-132.50.

BEEF TYPE AND HEIFERS 75-80 LBS. 70.00-80.00.

SOWS: US#1-3 445-505 LBS. 19.00-22.00; MED. 415 LBS. 17.00.

FEEDER LAMBS: 45.00.

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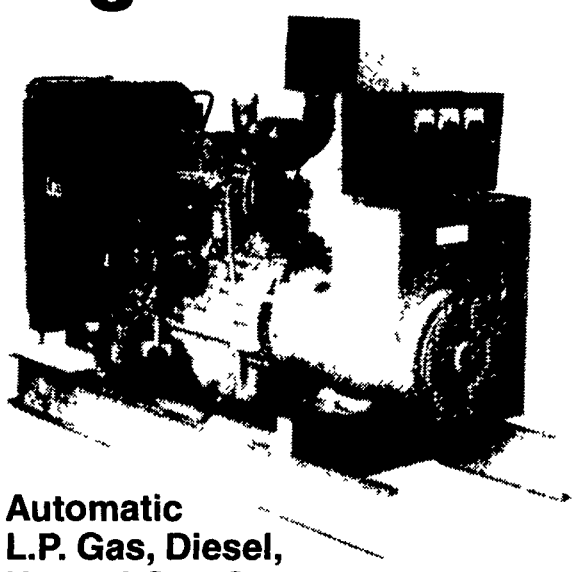
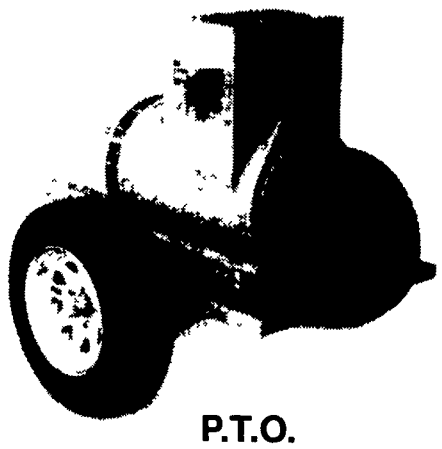
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Estimated Daily Livestock Slaughter

Under Federal Inspection

Aug. 18

	CATTLE	CALVES	HOGS	SHEEP
WEDNESDAY 8/18/99 (EST)	130,000	6,000	370,000	13,000
WEEK AGO (EST)	129,000	6,000	370,000	12,000
YEAR AGO (ACT)	130,000	6,000	361,000	14,000
WEEK TO DATE (EST)	386,000	16,000	1,106,000	40,000
SAME PD LT WK (EST)	386,000	16,000	1,096,000	37,000
SAME PD LT YR (EST)	381,000	17,000	1,080,000	39,000

Friend's Stockyard Inc.

Accident, Md. 21520
Report Supplied by Auction
Mon., Aug. 16, 1999

STOCK BULLS AND STEERS (200-500 LBS.) 50.00-92.00.

STOCK HEIFERS: 36.00-80.00.

SLAUGHTER STEERS: GOOD TO CHOICE 61.00-65.60; MEDIUM TO GOOD 50.00-60.00, HEAVY CHOICE OVER 1450 LB. 50.00-58.00.

HOLSTEIN STEERS: HEAVY CHOICE 40.00-52.00, LIGHT 35.00-46.50.

SLAUGHTER HEIFERS: GOOD TO CHOICE 60.00-64.00; MEDIUM TO GOOD 45.00-58.00.

BULLS: HEAVY 41.00-46.50, LIGHT 38.00-54.00.

COWS: UTILITY (HOLSTEIN) 36.00-41.00, COMMERCIAL TO GOOD 28.00-35.50, CULL COWS 28.00 AND DOWN.

VEALS: GOOD TO CHOICE 50.00-80.00, MEDIUM TO GOOD 20.00-47.00.

BOB CALVES: 30.00 AND DOWN.

HOLSTEIN BULL CALVES — RETURN TO FARM (90 TO 120 LB.)-UP TO 120.00.

HOLSTEIN HEIFER CALVES — RETURN TO FARM (90 TO 120 LB.) - UP TO 200.00.

BEEF CROSS CALVES — RETURN TO FARM UP TO 98.00.

HOGS TOP QUALITY 35.00-37.00.

LAMBS CHOICE UP TO 70.00.

Morrison Cove Livestock

Martinsburg, Pa.
August 16, 1999
Report Supplied by Auction

CATTLE: 153.

STEERS CHOICE 63.00-68.10; GOOD 60.00-63.00.

HEIFERS: CHOICE 62.50-68.50; GOOD 55.00-60.50.

COWS: UTILITY & COMMERCIAL 35.00-40.00, CANNER AND LOW CUTTER 15.00-34.50.

BULLOCKS: GOOD & CHOICE 43.00-49.50.

BULLS: YIELD GRADE NO. 1 39.00-47.50.

FEEDER CATTLE: STEERS 55.00-68.00; BULLS 47.00-63.00; HEIFERS 46.00-61.00.

CALVES: 132. PRIME, NO MKT. TEST; CHOICE 75.00-83.00; GOOD 59.00-74.00; STANDARD 12.00-35.00; HOLSTEIN BULLS 90-130 LBS. 45.00-110.00; HOLSTEIN HEIFERS 90-130 LBS. 125.00-210.00.

HOGS: 163. US NO. 1-2 36.00-37.00; US NO. 1-3 34.00-36.00.

SOWS: US NO. 1-3 18.00-28.00.

BOARS: 5.00-16.00.

FEEDER PIGS: 38 HEAD. US#1&3 20-50 LBS. 9.00-22.00 HD.

SHEEP: 15. CHOICE LAMBS 78.00-82.00, GOOD LAMBS 75.00-80.00, SLAUGHTER EWES, NO MARKET TEST.

GOATS: 32.00-115.00 EA.

Dewart Hay & Livestock

Dewart, Pa.
Monday, August 16, 1999
Report Supplied by Auction

STEERS: 50.00-65.75.

HEIFERS: TOO FEW TO QUOTE.

GOOD COWS: TOO FEW TO QUOTE.

CANNERS AND CUTTERS: 30.00-42.50.

BULLS: 20.00-30.00.

VEAL 90-190 LBS. 90.00-130.00.

HOGS: 1 AT 34.25.

SOWS: 22.00-27.50.

FEEDER PIGS: 16.00-21.00 HEAD.

HAY: 10 LOADS, 77.50-175.00.

CORN: 1 LOAD AT 87.50.

OATS: 1 LOAD AT 2.30 BU.

Central Carlot Beef Report

Des Moines, IA
Wed Aug 18, 1999

USDA Market News

USDA NATIONAL CARLOT BEEF REPORT (includes major production areas in the Midwest and TX) as of 3:00 PM

COW & BULL CARCASS FOB OMAHA Loads Reported. Compared to Tuesday's 3:00 P.M. report: Boneless processing beef not established.

UT,brk 2-4 450#/up 64.00 A UT,bng 1-3 400#/up 68.00 A Cutter 1-2 350#/up 70.00 C Bulls YG 1 500#/up unq

COW & BULL CARCASS CAF WEST COAST Loads Reported. Compared to last week:

Market for Week Ended: August 13, 1999 Lds Price Range UT,brk 2-4 450#/up UT,bng 1-3 400#/up 70.00 Cutter 1-2 350#/up 70.00 Bulls YG 1 500#/up

BONELESS PROCESSING BEEF/ BEEF TRIMMINGS 194.0 Loads Reported. Lean boneless beef in Omaha 6.00 to 7.50 lower, Texas 4.00 to 5.00 lower; 85% not tested; 75% generally steady; 65% mostly steady to weak. Demand light to moderate for moderate to heavy offerings. Beef trimmings steady to firm on fairly good demand and moderate offerings. FOB OMAHA BASIS: Chm Ln Lds Price Range Wtavg 90% fr 27 92.0 - 94.5 93.31 90% fz unq 85% fr 92.0 92.00 A 85% fz 75% fr 7 75.0 - 76.0 75.29 75% fz 65% fr 13 64.0 - 66.0 65.08 65% fz 50% fr 98 50.00 - 53.00 50.98 50% fz unq 50% bx unq Bull 92-94 unq

FOB EAST TEXAS AND OKLAHOMA: Chm Ln Lds Price Range Wtavg 90% fr 27 93.0 - 95.0 93.50 90% fz 2 100.0 100.00 85% fr 85% fz 75% fr 75% fz 65% fr 65% fz

CAF NORTHEAST AREAS: Chm Ln Lds Price Range Wtavg 90% fr 20 95.0 - 96.0 95.70 90% fz 85% fr unq 85% fz 75% fr 75% fz 65% fr 65% fz

CAF WEST COAST BASIS Market for Week Ended: 8/13/99 Chm Ln Lds Price Range Wtavg 90% fr 103.00 -104.00 103.22 90% fz 114.00 114.00 85% fr 94.50 - 98.00 95.45 85% fz unq 75% fr unq 75% fz unq 65% fr 62.00 - 65.50 63.24 65% fz 50% fr 46.50 - 48.50 47.67 50% fz unq

ABCDE after quotes represents days since last actual market test. Quotes are dropped after 5 days of no test or before if they no longer reflect current market conditions.

Oklahoma City Feeder Cattle

Oklahoma City, OK
Wed Aug 18, 1999

USDA-OK Dept Ag Market News

Oklahoma National Stockyards - Weekly Cattle Summary

Compared to last week: Feeder steers and heifers steady to 2.00 higher. Demand good for feeder cattle. Steer and heifer calves steady. Demand very good for calves. Though the weather is hot and dry there is ample supplies of hay for holding calves till fall grass and wheat. Feedlot cost of gains remain cheap fueling the two way demand for calves. Weigh-ups average and much improved for buyers from past two weeks. Quality average to many plain, end attractive. Feeder cattle in medium to thin flesh. Slaughter cows and bulls 2.00-3.00 lower. Packer demand moderate. The first round buys for the school lunch program is over and cow market adjusted accordingly. Total of 435 cows and bulls sold with 65 percent to packers. Supply consisted of 68 percent yearlings and calves over 600 lbs; 26 percent calves under 600 lbs; 6 percent cows and bulls. Heifers comprised 39 percent of supply. Prices follow with weighted average weight and price in parenthesis.

Feeder Steers: Medium and Large 1 Calves: 350-400 lbs (375 lbs) 103.50-110.50 (106.27); 400-450 lbs (423 lbs) 95.00-106.50 (98.71); 450- 500 lbs (483 lbs) 91.00-96.00 (92.33); 500-550 lbs (523 lbs) 85.50-89.00 (87.32); 550-600 lbs (574 lbs) 82.00-88.75 (85.23); 600-650 lbs (634 lb) 77.75-85.25 (81.93); Yearlings: 600-650 lbs (632 lbs) 82.50-84.75 (83.55); 650-700 lbs (677 lbs) 80.50-83.50 (82.05); 700-750 lbs (726 lb) 78.00-81.75 (80.10); 750-800 lbs (767 lbs) 75.50-79.75 (78.27); 800-850 lbs (831 lbs) 75.75-78.25 (77.16); 850-900 lbs (864 lbs) 73.50- 75.75 (75.04); 900-950 lbs (919 lbs) 71.75-73.75 (73.27). Holsteins: Large 2 400-425 lbs 67.50-72.00.

Feeder Heifers: Medium and Large 1 Calves: 300-400 lbs (350 lbs) 85.00-95.00 (88.87); 400-500 lbs (450 lbs) 77.00-84.00 (81.72); 500-550 lbs (524 lbs) 77.00-83.25 (80.01); 550-600 lbs (573 lbs) 75.75- 77.25 (76.46); 600-650 lbs (636 lbs) 74.25-76.50 (75.69); 650-700 lbs (657 lbs) 72.00-74.00 (73.19); Yearlings: 550-600 lbs (584 lbs) 78.00- 82.25 (80.60); 600-700 lbs (650 lbs) 75.00-79.50 (77.37); 700-800 lbs (750 lbs) 72.00-75.50 (73.17); 800-850 lbs (835 lb) 68.00-71.00 (69.94);

Slaughter Cows: Head %Lean Weight Average Dress High Dress Low Dress Y.G. 1-2 41 1250-2350 47.00-50.00 50.00-54.50 41.00-46.50

Estimated dressed cost at Oklahoma National Stockyards: Lean 76.70; Boners 73.70; Breakers 70.60. Bulls 87.70.

Replacement Cows: Pretested for bangs, pregnancy, and age Medium and Large 1 Age Weight Months Bred Quality Price 2-6 yr old 1000-1200 3-6 months High, blacks 575.00-675.00 3-5 yr old 900-1150 2-4 months Avg quality 450.00-500.00 5-8 yr old 1000-1200 5-8 months Avg quality 450.00-525.00 8-10 yr old 950-1200 5-8 months Avg quality 375.00-450.00 8-10 yr old 900-1000 2-4 months Avg quality 325.00-400.

Brk 28 75-80% 1100-1650 36.00-38.50 37.00-40.00 34.00-36.00 *Bnr 66 80-85% 875-1550 35.00-38.50 38.00-40.00 33.00-35.50 Lean 66 85-90% 800-1450 34.50-36.50 37.00-40.00 31.50-34.50

*Brk=Breakers (fat cows), *Bnr=Boners (smooth cows)

Slaughter Bulls: Head Weight Average

Pennsylvania Livestock Auction

Waynesburg, Pa.
Thursday, Aug. 19, 1999
Report Supplied By Auction

CATTLE: SL. COWS: UTILITY & COMMERCIAL 33.00-37.50; CANNER & BONING UTILITY 30.00-35.00; CANNER & LOW CUTTER 28.00-34.00; SHELLS 28.00 & DOWN. BULLS: YIELD GRADE 1 1500#-2000# 42.50-53.25; YIELD GRADE 2 1000#-1400# FAT 37.00-41.00.

FEEDER STEERS: M&L-1 300-500# 55.00-96.00; 250-280# 54.00-100.00, M 600-900 LBS. 40.00-73.00. HEIFERS M 1&L-1 300-500# 42.00-90.00; L-1 400-650# 42.00-87.00. BULLS M&L-1 300-620# 45.00-94.00.

CALVES: VEAL: PRIME 68.00-78.00; CHOICE 38.00-70.00; GOOD 35.00-60.00.

FARM CALVES: #1 HOLSTEIN BULLS 90-120# FEW 35.00-75.00; #2 HOLSTEIN BULLS 80-100# FEW 20.00-40.00; BEEF X BULL&HFRS./HD. 20.00-115.00.

HOGS: BARROWS & GILTS #1-2 210-255# 26.00-36.75, #2-3 255-280# 26.00-34.00; SOWS #1-3 300-500# NONE AVAILABLE.

FEEDER PIGS: 1-3 15-20# 5.00-17.00/HD.; 1-3 25-35# 10.00-21.00/HD.

LAMBS: HIGH CHOICE 80-100 LBS. 50.00-74.00; CHOICE 40-75 LBS. 50.00-84.00; FEEDER LAMBS GOOD 60.00-77.22; SHEEP 18.00-29.00; FAT SHEEP 18.00 & DOWN.

GOATS: LARGE 35.00-100.00/HD.; MEDIUM 20.00-41.00/HD.; SMALL 10.00-19.00/HD.

HORSES: 35.00-65.50; PONIES 20.00-50.00.

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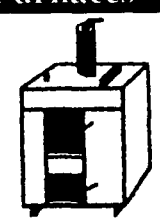

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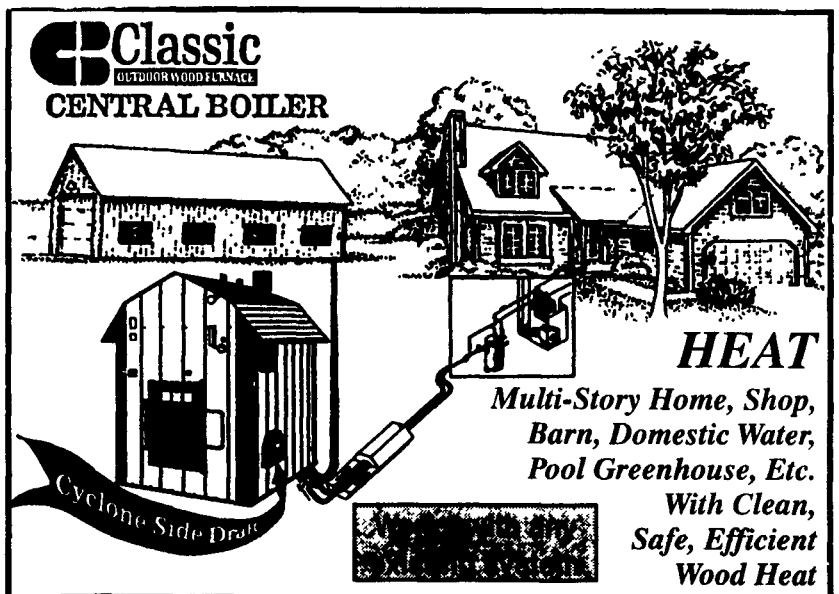

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As Ag Progress Event Attests, Skillathons Grow In Popularity

Amanda Darr, Boswell, Somerset County Lamb and Wool Queen, right, talks shop with Dwight Smith, Berlin, during the skillathon.

Grand and reserve champions at the skillathon and live lamb show during Ag Progress Days. Front row, from left, Carl Rudy, George Peters, Chris Herr, judge for the show, Denise Hardisky, and Jason Levan. Back, from left, Amanda Miller, Jayson Harpster, Michael Burrell, and Jill Neiman.

ANDY ANDREWS
Lancaster Farming Staff

ROCKSPRING (Centre Co.) — A two-year-old Ag Progress Days event is already creating its own offspring, spawning interest in 4-H members from a multicounty region, involving a wide array of 4-H clubs and using educational tools employed by the livestock industry to motivate youth.

Wednesday marked the second Lamb Skillathon and Live Lamb Show at the Penn State showcase event, Ag Progress. At the skillathon, 35 4-H contestants paraded 31 lambs in the show ring, in addition to judging meats, scoring on equipment and herd health quizzes, answering questions on feeds and nutrition, and brushing up on their management skills.

At the feed identification table, Deidra Smith, White Oak 4-H Club member, left, and Debbie Rudy, Lower Dauphin 4-H Club member, write down their answers.

Jayson Harpster, Centre County 4-H Sheep Club member, left, and Morris Pratt, Penns Valley 4-H member, examine information at the herd health table.

Combined with a live lamb show that judged animal type and exhibitor showmanship skills, an overall champion and reserve of the day were selected.

Keith Bryan, Penn State animal science instructor and judge of the skillathon herd health, equipment, feeds, and overall management contests, noted that 4-H clubs continue to adopt skillathons in their programs. Clarion and Venango counties put some skillathon contests in place, Lebanon has tried it, and Berks started it last year and conducted a skillathon again this year, Bryan noted.

"Everybody has been very positive with the skillathon's overall effects," said Dr. Bill Henning meats specialist with Penn State "The emphasis has been taken of winning in the show ring an placed on more general knowledge of the industry."

Henning served as meats judge at the lamb skillathon, assisted by Joan Grim, Thomasville.

4-H members from several counties participated in Wednesday's contest at Ag Progress Days, including Berks, Lehigh, Montgomery, Dauphin, Lycoming, Susquehanna, Clinton, York, Centre, and Blair.

According to Henning, several Penn State Alpha Zeta fraternity members helped conduct the contest, in addition to club leaders.

Henning, meats judge, said that contest participants were required to properly identify the cuts,

Carl Rudy, Dauphin County 4-H, writes down his answers at the skillathon equipment table.

Meats table contestants judge cuts during the annual Ag Progress Days skillathon.

including wholesale type, retail name, and actual type (whether a steak, slice, chop, or roast).

Bryan also served as type judge. Chris Herr, Pennsylvania deputy ag secretary, was showmanship judge.

A possible maximum individual score for the skillathon was 500 points. The contestants were divided into four age groups: 9-10 year-olds, 11-12 year-olds, 13-14 year-olds, and 15-year-olds and over. Five stations were worth 100 points each. There was a total of 150 possible points from the showmanship division and 350 from the type division.

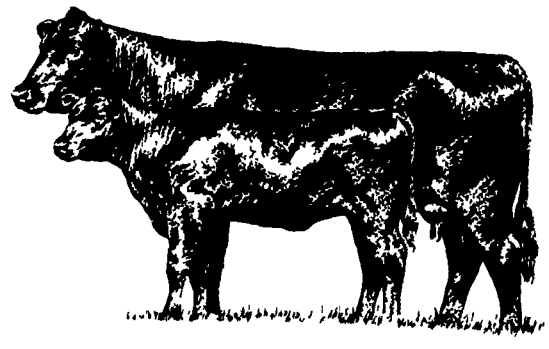
Fifty percent of the total number of points came from the skillathon itself, 35 from lamb ranking, and 15 percent from showmanship, when selecting the overall champion. The overall champion received a $200 savings bond and the reserve a $100 savings bond.

In the skillathon contest, first place premium was $50, second $45, and third, $40. In the livestock show, first place premium was $30, second $25, and third, $20.

Overall champions were selected. For 15 years old and more, first place went to Mike Burrell, second to Jill Neiman, and third to Cathryn Levan. For contestants age 13-14, first place went to Jayson Harpster, second to Amanda Miller, and third to Morris Pratt III.

For contestants aged 11-12, first place went to Denise Hardisky, second to Jason Levan, and third to Dana Hardisky.

In the 9-10 year old age category, first place went to George Peters, second to Carl Rudy, and third to Molly Enos.



Visitors View High Tunnel Research At Horticulture Site

(Continued from Page A1)

Researchers are also looking at different colors of plastics to determine their effectiveness, even on the high tunnels.

High tunnels are used extensively in European countries but are only slowly gaining popularity here.

High tunnels are grouped under the classification of "growth-enhancing technology," noted Lamont. They are used to speed the growth and maturity of vegetable and flower crops. They also extend the growing season.

High tunnels can be used to grow strawberries, cut flowers, raspberries, and herbs.

At Penn State, 24 high tunnel structures will be in full use by next year. The first stationary high tunnels, constructed in spring of last year, measure 17 feet wide by 36 feet long by about eight feet high, Lamont noted. They are on north-south rows seated 25 feet apart. The top is draped in 6-mil clear plastic with a life expectancy of about four years. The floor uses a 6-mil black plastic with the same durability.

Each house costs about $1,100 to install. The unit piping alone is about $650, according to Lamont.

In one house during the tour, fresh-market tomatoes, including Sunchaser and Ultrasweet varieties, were planted, noted Lamont. The tomato plants will be supported by the Florida stake-and-weave system, which uses twine and stakes to hold up the vines.

The tomatoes are drip irrigated and fertigated.

Growers could make the houses almost any length. But incorporating hand-operated roll-up ventilation could prove difficult with longer houses.

"With this system, you are farming a crop inside a protective structure," Lamont said. Some growers have tried the high tunnel with success, but it requires unique management for vegetable and flower crops.

When constructing a high tunnel, it is critical to "square everything up as much as you can," Lamont said. And leave plenty of room, at least 25 feet, between structures.

"Ventilation is one of the most critical things," Lamont said. Early blight on tomato can be a big concern. It's important to keep the moisture off the leaves. Growers using high tunnel systems must ventilate early in the morning, according to the vegetable specialist.

High tunnels work to trap heat at night, boosting the growing season.

If using PVC pipe, growers should paint it black, he said, because white PVC is transparent to light and "algae can grow in there," he said.

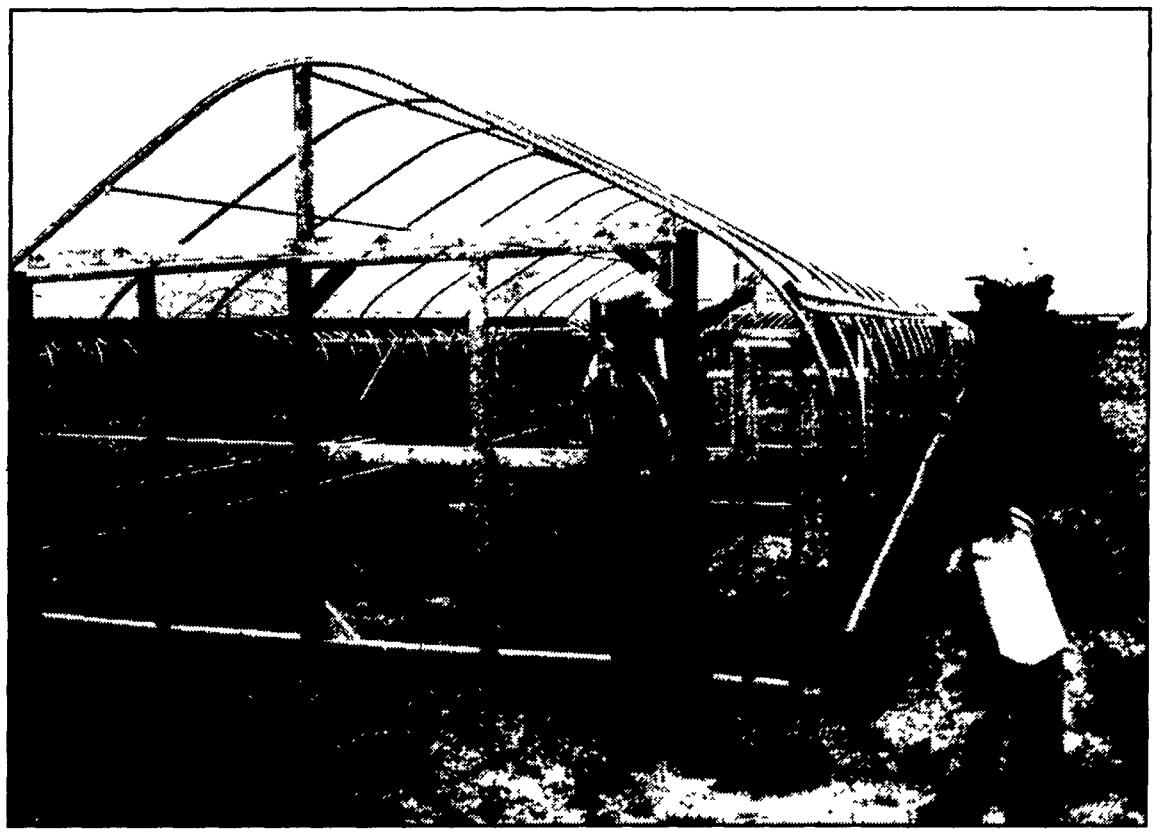
About 20 separate research projects involve various systems. One includes the traditional tomato staked system compared to the Florida-type stake and twine. Another is comparing grower bags of medium compared to an artificial mix.

Another project involves work on organic fertilization of tomatoes in the high tunnel.

It's possible to grow three crops a year in a high tunnel with the correct rotation, Lamont noted. Also, some experts have indicated that pollination of the crops can present a challenge, but some growers report no problems.

Penn State will be exploring wider high tunnel "ends" and will

(Turn to Page A22)

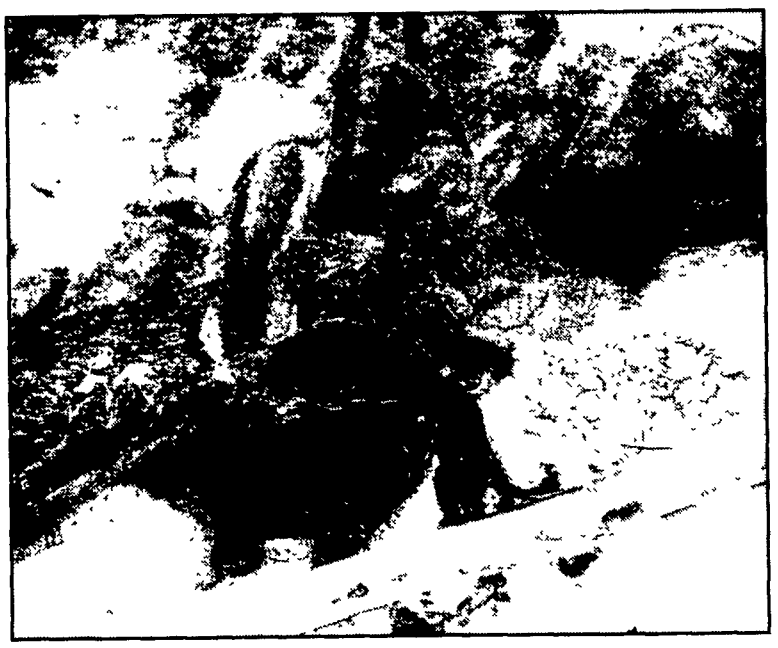


Penn State will be exploring wider high tunnel "ends" and will look for ways to "get in and out of the high tunnel easier," said Lamont. New tunnels are under construction at the research site.

One research aim: find a way to "produce the most on the least amount of land," said Bill Lamont, Penn State associate professor of vegetable crops, center, who guided about 55 visitors on a tour of the high tunnels at the Ag Progress Days horticultural research site.

Growers could make the houses almost any length. But incorporating hand-operated roll-up ventilation could prove difficult with longer houses. Clair Michaels, Vintondale, left, and Harold Michaels, Strongstown, inspect the roll-up ventilation on the high tunnel.

Visitors to Ag Progress look at the high tunnels, with hand-operated, roll-up ventilation, at the horticulture farm.



In one house during the tour, fresh-market tomatoes, including Sunchaser and Ultrasweet varieties, were planted, noted Lamont.

Indiana Livestock

Homer City, Pa.
Thursday, Aug. 19, 1999
Report Supplied By Auction

CATTLE: 105. STEERS & HEIFERS STEADY. COWS: STEADY TO 2.00 HIGHER. STEERS: FEW CHOICE 2-3 1260-1400 LBS. 63.00-65.00, ONE AT 68.00; SELECT 1-3 COUPLE 55.00 & 59.00. HOLSTEIN STEERS: CHOICE 2-3 1180 & 1388 LBS. 55.50 & 56.75; STANDARD 1-2 40.25-45.00. HEIFERS: FEW CHOICE 2-4 1150-1325 LBS. 61.00-65.50. SELECT 1-3 ONE AT 56.00, STANDARD 1-2 39.00-51.50.

COWS: BREAKERS 75-80% LEAN 37.50-41.75, COUPLE TO 45.00, BONERS 80-85% LEAN 33.00-37.75, LEAN 85-90% LEAN 28.00-33.50, SHELLS DOWN TO 27.00 & DOWN. BULLS: FEW YIELD GRADE 2 1105-1450 LBS. 44.00-44.75. FEEDER CATTLE: STEERS: M&L2 645-890 LBS. 41.00-58.00. HEIFERS: FEW M&L2 700-855 LBS. 45.00-55.00, BULLS: M1 502 ONE AT 64.00.

CALVES: 60. STANDARD & GOOD 75-100 LBS. 20.00-35.00. UTILITY 55-80 LBS. 15.00-20.00. FARM CALVES: HOLSTEIN BULLS STEADY TO 40.00 LOWER. NO. 1 90-125 LBS. 80.00-107.50, NO. 2 75-110 LBS. 35.00-75.00. HOLSTEIN HEIFERS FEW NO. 1 90-95 LBS. 230.00-280.00, NO. 2 68 LBS. ONE AT 140.00. BEEF TYPE BULLS & HEIFERS 86 & 90 LBS. 77.50 & 97.50.

HOGS 39: BARROWS & GILTS STEADY TO 1.00 LOWER. 49-54% LEAN 230-265 LBS. 35.00-37.50 LITE, 45-50% 240-275 LBS. 30.00-34.25. 121 LB. 5 AT 30.00.

SOWS: 1-3 275-410 LBS. 18.00-24.00. MED. 208 & 256 LBS. TWO AT 13.00.

FEEDER PIGS: 17 1-3 20-30 LBS. 6.00-10.00.

SHEEP: 29. CHOICE 60-75 LBS. 70.00-72.00, 80-100 LBS. 67.00-79.00. SLAUGHTER SHEEP: 20.00-33.00.

GOATS: 1 MEDIUM ONE AT 57.50.

Jersey Shore Livestock Market, Inc.

Auction Every Thursday
At 4:00 p.m.
Jersey Shore, Pa.
Report Supplied By Auction
Thursday, Aug. 19, 1999

RETURN TO FARM CALF: 70.00-300.00.
GOOD VEAL: 40.00-69.00.
COMMON VEAL: 10.00-39.00.
CHOICE STEERS: 63.00-66.00.
SELECT STEERS: 55.00-62.00.
COMMON STEERS: 40.00-54.00.
COMMERCIAL COWS: 35.00-40.00.
CANNERS-CUTTERS: 30.00-34.00.
SHELLS: 18.00-29.00.
CHOICE HEIFERS: 60.00-63.00.
SELECT HEIFERS: 55.00-59.00.
COMMON HEIFERS: 40.00-54.00.
GOOD FEEDERS: 55.00-67.00.
COMMON FEEDERS: 25.00-54.00.
BULLS: 32.00-47.75.
GOOD HOGS: 30.00-31.75.

(Continued from Page A2)

Lancaster County Weekly

New Holland, PA
Fri., August 20, 1999

	Cattle	Calves
This Week	2782	1751
Last Week	2793	1870
Last Year	2706	1764

CATTLE: COMPARED TO LAST WEEK'S CLOSING PRICES, THE SLAUGHTER STEER MARKET CLOSED UNEVENLY STEADY WITH STRENGTH NOTED ON THE HIGH CHOICE AND PRIME STEERS AND WEAKNESS EVIDENT ON AVERAGE CHOICE AND LOWER GRADES. LOCAL FINISHED CATTLE SUPPLIES HAVE BEEN LARGE THE LAST SEVERAL WEEKS, BUT ARE EXPECTED TO LIGHTEN UP AS FEWER CATTLE WERE PLACED ON FEED DURING THE WINTER MONTHS. WESTERN CATTLE FEEDERS HAD YET TO TRADE BY FRIDAY MORNING AS THEY IGNORE STEADY BIDS OF 65.00 IN HOPES OF FORCING PACKERS TO GIVE UP A LARGER SHARE OF THE STRONG DRESSED BEEF MARKET. HOLSTEIN STEER PRICES HELD STEADY AND SLAUGHTER HEIFERS RANGED STEADY TO .50 LOWER. THE SLAUGHTER COW MARKET LEVELED OUT THIS WEEK AND CLOSED STEADY TO 1.00 HIGHER, AFTER SEVERAL WEEKS OF VOLATILE PRICES. SLAUGHTER BULLS ENDED 2.00-4.00 LOWER WITH LIGHT DEMAND LATE IN THE WEEK. SLAUGHTER BULLS ENDED 1.00-2.00 LOWER. SUPPLY INCLUDED 48 PERCENT SLAUGHTER STEERS, 5 PERCENT SLAUGHTER HEIFERS, 32 PERCENT SLAUGHTER COWS, 5 PERCENT SLAUGHTER BULLS, WITH THE BALANCE MADE UP OF FEEDER CATTLE.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1125-1470 LBS. 66.00-68.85, FEW UP TO 72.00. CHOICE 2-3 1100-1495 LBS. 63.75-66.75, HIGH DRESSING 1-2 UP TO 70.00; 1490-1530 LBS. 61.75-64.10, SELECT AND LOW CHOICE 2-3 1025-1495 LBS. 58.25-65.25, SELECT 1-3 965-1425 LBS. 55.00-62.25, PART LOAD RETURNING TO FEED 1030-1215 LBS. 59.25-61.10.

HOLSTEIN STEERS: PACKAGE HIGH CHOICE AND PRIME 2-3 1470 LBS. 58.35. CHOICE 2-3 1185-1585 LBS. 55.00-57.75. SELECT AND LOW CHOICE 2-3 1095-1545 LBS. 52.50-55.00. SELECT 1-2 1190-1410 LBS. 48.75-53.50.

SLAUGHTER HEIFERS: CHOICE, FEW PRIME 2-4 1010-1395 LBS. 61.75-64.50. SELECT AND LOW CHOICE 2-3 955-1335 LBS. 57.00-62.50.

SLAUGHTER COWS: BREAKERS 75-80 PCT. LEAN, OVER 1400 LBS. BULK 37.75-44.00, LOW DRESSING 35.75-38.75; BONERS 80-85 PCT. LEAN OVER 1200 LBS. BULK 35.00-40.00, LOW DRESSING 32.50-36.00; LEAN (HI-YIELD) 85-88 PCT. LEAN, OVER 1200 LBS. 33.00-37.75, LOW DRESSING 30.75-34.00; LEAN 88-90 PCT. LEAN OVER 1000 LBS. BULK 30.00-34.00, LOW DRESSING 28.00-31.00; LEAN (LIGHT WT.) 85-90 PCT. LEAN 750-1000 LBS., BULK 27.50-32.25, LOW DRESSING 24.00-28.75.

SLAUGHTER BULLS: YIELD GRADE 1 1025-2155 LBS. 46.00-58.75, INDIVIDUAL X-BRED 1425 LBS. 62.75. YIELD GRADE 2 1015-2370 LBS. 37.75-49.50. BULLOCKS: CHOICE 2-3 1155-1380 LBS. 53.00-59.25. SELECT 1-3 785-1290 LBS. 45.00-58.00.

RETURNED TO FARM: HOLSTEIN BULLS 90-125 LBS. 90.00-138.00, LATE IN THE WEEK MOSTLY 90.00-115.00. PLAINER TYPE BULLS 80-125 LBS. 42.00-97.00, WEAKER CALVES DOWN TO 20.00; HOLSTEIN HEIFERS 80-120 LBS. 235.00-345.00. PLAINER HEIFERS 75-105 LBS. 185.00-270.00; 65-75 LBS. 100.00-195.00.

In a fun event for horse lovers at Ag Progress Days, called "Bucking the Bosses," top Penn State University officials left the ivory halls of education for a short time Wednesday afternoon, to compete on horseback. From left, Dr. Robert Steele, ag college dean rode an Appaloosa; Dr. Terry Etherton, dairy and animal science department head, rode a Friesian; and Dr. Graham Spanier, university president, rode a quarter horse. The officials were great sports, and the crowd loved it, even if the riders didn't always get the horses to follow the designated course layout. ***Photo by Everett Newswanger, editor.***

North Jersey Livestock

Hackettstown, NJ
Report Supplied by Auction
Tuesday, August 17, 1999

CALVES .02-2.70.
COWS .17½ -.41¼ .
EASY COWS .10-.38¾ .
FEEDERS 300-600 LBS. .09-.77.
HEIFERS .21-.60.
BULLS .26¾ -.62½ .
STEERS .36½ -.64¾ .
HOGS .22-.39.
ROASTING PIGS EACH 10.00-32.00.
BOARS .05.
SOWS .05-.17.
SHEEP .15-.50.
LAMBS EACH 27.00-80.00.
LAMBS PER LB. .50-1.08.
GOATS EACH 32.00-147.00.
KIDS EACH 20.00-102.50.
813 TOTAL.

Jersey Shore Livestock Market, Inc. Hay Report

Auction Every Thursday
At 2:00 p.m.
Jersey Shore, Pa.
Report Supplied By Auction
Thursday, Aug. 19, 1999

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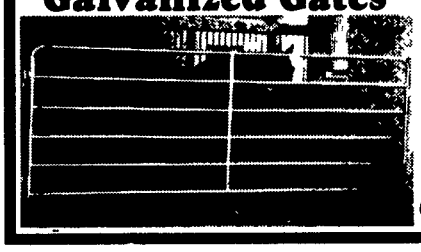
Visitors View High Tunnel Research At Horticulture Site

(Continued from Page A21)

look for ways to "get in and out of the high tunnel easier," said Lamont.

Research on high tunnels and the use of horticultural plastic comes under the umbrella organization at Penn State, the Center for Plasticulture.

"There is good opportunity to do lots of stuff with high tunnels," said Lamont. "The amount of ideas we have won't run out before our retirement."

Galvanized Gates

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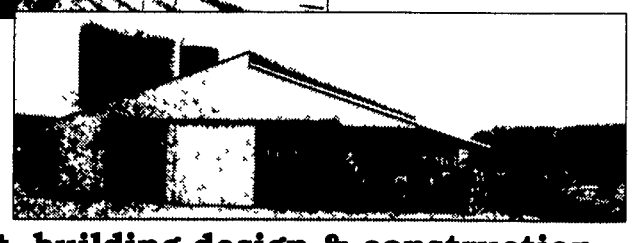
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Post World Dairy Expo Ultrasound Short Course

BRATTLEBORO, Vt. — In the interest of maintaining show ring ethics Holstein Association USA Inc. is co-sponsoring an ultrasound short course Oct. 5 in Madison, Wisconsin.

Certain forms of alterations to the udders of show cattle have been accurately detected through the use of ultrasound technology.

In an effort to make ultrasound testing more accessible in the show ring the Holstein Association, along with the University of Wisconsin, will host this post World Dairy Expo short course.

Dr. Steve Trostle and Dr. Robert T. O'Brien of the University of Wisconsin are organizing this event and have already received more than 16 registration forms from foreign individuals. Attendance is expected to reach 30 or 40 people.

The program will consist of lectures covering the principles of ultrasound, ultrasound of the udder, detection of abnormalities in the udder, and ultrasound and computer equipment needs.

There will also be time dedicated to laboratory exercises in which participants will gain experience in using the ultrasound machine and acquiring computerized images from cattle with abnormalities.

For more information about the short course contact Judy Dvorak, continuing education coordinator for the Wisconsin School of Veterinary Medicine at 608-263-6626 before Sept.

Gov. Ridge, Pres. Spanier Head Ag Progress Speaker's Roster

(Continued from Page A1)

people who produce our food and fiber.

Gov. Ridge was the first state governor to declare a drought emergency. And he said he hopes some good will come out of the drought situation--especially a new consciousness of this precious natural resource that must not be wasted. No one appreciates water more than the agricultural community.

Farmers in most of the state will have at least a 35 percent crop loss, and many counties will have 70 to 80 percent crop losses.

Ridge complimented the people who efficiently made national response to Pennsylvania's disaster relief request. But this program is predicated on low cost loans that simply put the farmer deeper in debt. Gov. Ridge said even though farmers are self-reliant and do not normally accept grants from government, this time the situation merits such a response from the federal government.

"People don't realize, have no idea, how well they eat and how little they pay for it, because of our farmers' productivity," Gov. Ridge said. "We want the federal government to understand that agriculture now has a need for some help, and they should send back to us some of the tax money we have been sending to them for a long time."

U.S. Senator Rick Santorum agreed with Gov. Ridge. He is the first Pennsylvania member of the Senate Ag Committee since 1906. He said that since most of the ag committee members have traditionally been from the Midwest and Southeast, the disaster relief programs have been written with those areas in mind. He said political people think of Pennsylvania in terms of coal and steel and do not know about the largeness of the agricultural industry in the state.

Santorum said he has worked to get livestock, specialty crops, and crop insurance programs into the current disaster relief bill. Direct cash assistance has gone to other farmers because of low prices that are generated by large surplus production. In the Northeast, many farmers have nothing to sell. So they have been hit with low yields, low prices, and low crop insurance coverage. The Senator said one help to drought situations is crop insurance and that's why he is working to get a good emergency assistance program in place so that a good crop insurance program will be available to farmers next year.

Penn State's President Graham Spanier said the welfare of farm and rural families is essential to the social and economic vitality of agriculture around the world and in Pennsylvania now and in the future. "Our society is changing rapidly, shaped by the information revolution, and the realities of life in the new marketplace and society," Pres Spanier said "It is therefore imperative that land-grant universities like Penn State have a strong and effective outreach and cooperative extension system in order to fill our societal responsibilities and mission. We are deeply committed to enhancing these resources to the people of Pennsylvania in service to society."

Pres. Spanier said Ag Progress Days was a premier exhibition that proved Penn State's commitment to agriculture and its importance to the people of Pennsylvania.

ALUMNI SOCIETY MEETS

The College of Agricultural Sciences Alumni Society met on Tuesday at a noon luncheon. Dean Robert Steele gave the college report and compared 1899 with 1999. At the turn of the last century, the university had 241 students that included 11 students in the agricultural sciences department. Today, 80,000 students are enrolled in Penn State University, and more than 3,000 students are majoring in agriculture. He said the number one interest area now is in the animal sciences.

Dean Steele said we leave this century with one of the best budgets we have ever had There has been very strong support from advocates and the political sector But in the future not all the money will come from Harrisburg. The federal government will continue with some support, but increasingly the university will rely on private funding through personal gifts and investments by Pennsylvania industry. He also reported that in the university's $46 million fundraising campaign three-fourths of the target has been met.

Jeff Harding announced a mentoring program to match students with alumni in the field of their experience. Larry Campbell, alumni association president, reported that Penn State has 23,881 alumni, number one in the big 10, and sixth nationally.

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New DFA venture building the future for nonrefrigerated dairy packaging

Dairy products that maintain freshness without refrigeration have been a dairy industry dream for years — some call it "the last great frontier in dairy." But now, a new processing and packaging development alliance promises to bring that dream to reality.

Dairy Farmers of America (DFA) and Netherlands-based Stork Foods and Dairy Systems, Inc. have formed ASEP-TECH USA, LLC, a joint venture to develop high-tech processing and packaging systems that result in extended-shelf-life dairy products that don't require preservatives, high-temperature processing or refrigeration.

"The need for refrigeration is a huge limiting factor for dairy products," explains Ed Tilley, DFA manager of business development. "Using aseptic processes, we can avoid preservatives or high temperatures that can alter the natural flavor of milk or other dairy foods. With new ASEP-TECH technologies we can develop products that are 'shelf stable' — they won't spoil when kept at room temperature As long as the package remains unopened, products will be as good as the day they were packaged for several months. Being able to transport and store dairy products without refrigeration opens tremendous new marketing opportunities."

Gary Hanman, DFA president and CEO, agrees: "ASEP-TECH positions dairy farmers at the forefront of promising new technologies and systems that are necessary to give us a competitive edge in the multibillion-dollar food and beverage industry.

"Stork brings world-class technologies, state-of-the-art equipment and advanced manufacturing experience to the joint venture. DFA brings a leading-edge research and development facility, strong product development expertise and more than 50 years of processing and packaging experience," Hanman explains. "Together, we will develop innovative processing practices and plastic packaging technology that will create new marketing opportunities for dairy farmers."

In addition to creating its own branded products, DFA will market ASEP-TECH services to the U.S. food and dairy industry. The pilot plant can be used for product development, short production runs, or processing a variety of extended-shelf-life and shelf-stable products for limited test markets.

ASEP-TECH will share facilities with the DFA Technology Center in Springfield, Mo. The combined facilities will also offer advanced product development and testing, analytical and taste-testing capabilities.

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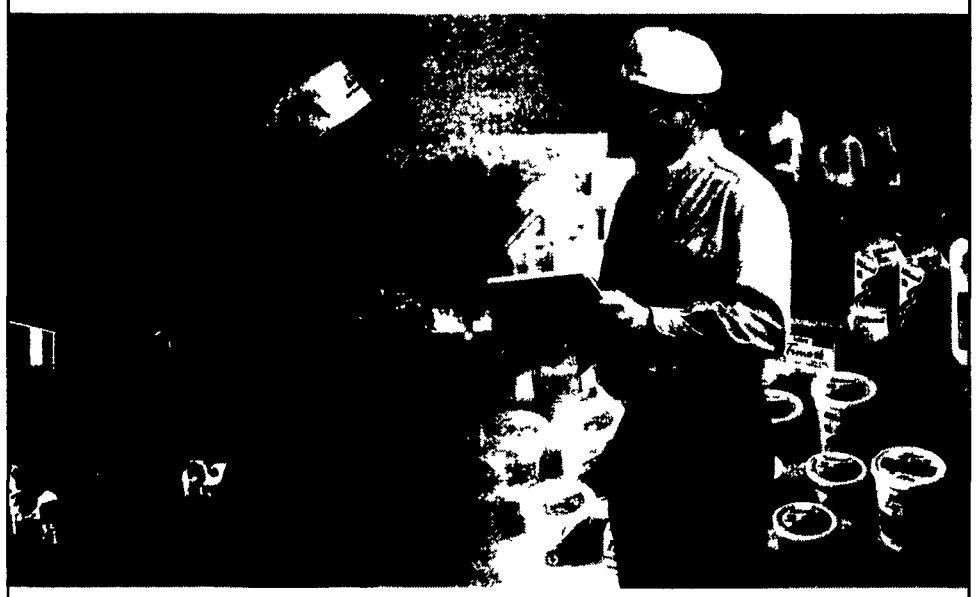

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Editor Honored For Work With Dairy Of Distinction Program

ROCKSPRINGS (Centre Co.) - The annual meeting of the Dairy of Distinction program for Pennsylvania was held at Ag Progress Days on Tuesday. As in past years, the event featured the enlarged portraits of each winning farm displayed for the alumni luncheon in the special events building. The Dairy of Distinction meeting was held in the afternoon as dairy farm families met to see their pictures and talk to other winners from around the state.

The Dairy of Distiction program started in Pennsylvania in 1987. Steve Spencer, dairy and animal science professor, the late Paul Nichols, dairy promotion official, and Everett Newswanger, *Lancaster Farming's* editor, were the founders of the Pennsylvania program. New York State had a program at the time and so did a few mid-West states.

To honor Newswanger's work with the program in Pennsylvania, the board of directors presented a plaque. Spencer made the presentation.

"We honor Everett for his efforts to establish the Dairy of Distinction program in Pennsylvania and for his continuing work for the program," Spencer said. "You can't believe how much support Everett has been through *Lancaster Farming* since the inception of the program. He has been the biggest supporter we have had with all the publicity over the years. And the enlarged pictures he has supplied each winner through *Lancaster Farming* has been outstanding. Everett even told us how to take farm pictures."

The guest speaker was Samuel Hayes, Jr., Pennsylvania's ag secretary. Hayes said agriculture has a positive story to tell and complimented Newswanger and *Lancaster Farming* for their weekly efforts to publish this positive farm story.

Mike O'Connor, Penn State professor, chaired the meeting. At the close, all the winners gathered on the barn hill for a news photo.

***Lancaster Farming's* editor, Everett Newswanger, right, was one of the founders of the Dairy of Distinction program in Pennsylvania in 1987. Steve Spencer, Penn State, made the presentation in honor of Newswanger's efforts to support the grass-roots dairy farm beautification program.**

Colleges, Universities Encouraged To Exhibit At PAADS

HARRISBURG (Dauphin Co.) — Representatives of universities and colleges are being encouraged to attend and exhibit at the 12th Annual Careers and Opportunities Night Ice Cream Social, set for Sunday, Sept. 19, at the Pennsylvania All-American Dairy Show. The All-American will be held Sept. 19-23 at the Pennsylvania Farm Show Complex.

"There will be nearly 1,000 young dairymen and women here at the Farm Show Complex for the State Junior Dairy Show. This is a perfect opportunity for colleges and universities to meet with perspective students and their parents," said Lolly Lesher, Fundraising Coordinator.

Hosted each year at the All-American Dairy Show, the social is one of many activities designed to develop and encourage youth participation at this national dairy show. This old-fashioned ice cream sundae social will begin at 7 p.m. and conclude at 9 p.m., or when the ice cream runs out. It will be held in the Dairy Activities Center of the Farm Show Complex.

There is no fee for the recruiters or the participants. The cost of the ice cream social is underwritten by the Pennsylvania All-American Dairy Show.

The Dairy of Distinction farm family winners gather at Ag Progress Days to be recognized for their beautiful farms that give consumers a good impression of the source of milk and dairy products. *Photo by Everett Newswanger, editor.*

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	10% better than Pioneer 5246 ..... *(33 comparisons)*
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State Hay Show Held At Ag Progress

ROCKSPRING (Centre Co.) — The 1999 Hay Show at the Penn State University Ag Progress Days saw a few more entries this year, according to show organizer, Dr. Marvin Hall.

The divisions in competition are based on the type of hay and how the hay was treated in curing and drying.

The show provides three sections for competitions, and therefore, three champions.

The hay show judge was Lester Vough, forage crops specialist for Maryland Cooperative Extension at the University of Maryland.

In Section 1 competition, hay is to be field cured or partially field cured, plus mow finished with no heat and no hay preservatives applied.

In Section 2 competition, hay is to be partially field cured and heat dried, but can have no preservatives applied.

The Section 3 competition is for partially field cured hay with preservatives.

Each section is then divided into 10 different classes, all the same for each section.

Class 1 is first cut alfalfa; Class 2 is later cut alfalfa; Class 3 is first-cut alfalfa and grass mixed; Class 4 is later cut alfalfa and grass mixed; Class 5 is clover; Class 6 is clover and grass mixed; Class 7 is first-cut grass hay; Class 8 is later cut grass hay; Class 9 is mixed hay with more than 50 percent consisting of legumes and consisting of forages not described in other classes; and Class 10 is mixed hay with more than 50 percent grasses of a mixture not specified in any other classes.

The champion entry of section 1 was submitted by Brian Fulmer of Pen Argyl, in Northampton County.

The champion entry of section 2, was submitted by R.M. Klien Hay & Straw Farms in Northampton, Northampton County.

The champion entry of section 3, was submitted by Mark Pifer of Reynoldsville, Jefferson County.

When they are received at Ag Progress during the first day of the three-day event, the hay samples are labeled, placed according to catagory, and then core samples are taken for laboratory analysis for crude protein, acid detergent fiber (ADF), and neutral detergent fiber (NDF).

In the meantime, Vough judges the entries on their sensory qualities, primarily visual and odor aspects, relating to stage of maturity, leafiness, color, foreign material, and odor and condition.

After all the results are in, the entries are then ranked. They are automatically entered into the next Pennsylvania Farm Show hay show.

Name	Place	Class	City	County
HARROP FARMS			MILROY	Mifflin
	2	3	*Alfalfa Grass Mixed First Cutting Field Dried Only*	
	1	6	*Clover, Grass Mixed Field Dried Only*	
BILL HENRY			PORT ROYAL	Juniata
	2	9	*Mixed, More Than 50% of Legumes Field Dried*	
	3	10	*Mixed, More Than 50% of Grasses Field Dried*	
JIM HENRY			PORT ROYAL	Juniata
	4	4	*Alfalfa Grass Mixed Later Cutting Field Dried*	
	2	5	*Clover, Field Dried Only*	
	1	10	*Mixed, More Than 50% of Grasses Field Dried*	
CARL LOUSE			JAMES CREEK	Huntingdon
	2	1	*Alfalfa First Cutting Field Dried Only*	
MAPLE HILL FARM			WARRIORS MARK	Centre
	2	7	*Grass, First Cutting Field Dried Only*	
	3	8	*Grass, Later Cutting Field Dried Only*	
	4	9	*Mixed, More Than 50% of Legumes Field Dried*	
	2	10	*Mixed, More Than 50% of Grasses Field Dried*	
JOHN E. SHEARER			PORT ROYAL	Juniata
	5	8	*Grass, Later Cutting Field Dried Only*	
ED & BRIAN HARNISH			CHRISTIANA	Lancaster
	2	4	*Alfalfa Grass Mixed Later Cutting Field Dried*	
	4	8	*Grass, Later Cutting Field Dried Only*	
	5	22	*Alfalfa, Later Cutting*	
JEFFREY E REED			EMPORIUM	Cameron
	5	3	*Alfalfa Grass Mixed First Cutting Field Dried Only*	
F&F FARMS			SCOTTDALE	Westmoreland
	5	9	*Mixed, More Than 50% of Legumes Field Dried*	
ED BERTOVICH, JR			MASONTOWN	Fayette
	1	5	*Clover, Field Dried Only*	
NEVIN G RICE			BLAIN	Perry
	4	3	*Alfalfa Grass Mixed First Cutting Field Dried Only*	
	2	22	*Alfalfa, Later Cutting*	
	1	24	*Alfalfa, Grass Mixed Later Cut*	
ANDAL FARMS			LYKENS	Dauphin
	1	1	*Alfalfa First Cutting Field Dried Only*	
	5	2	*Alfalfa Later Cutting Field Dried Only*	
	1	3	*Alfalfa Grass Mixed First Cutting Field Dried Only*	
	3	7	*Grass, First Cutting Field Dried Only*	
	4	10	*Mixed, More Than 50% of Grasses Field Dried*	
DAN WHITMER			MT. PLEASANT MILLS,	Snyder
	3	2	*Alfalfa Later Cutting Field Dried Only*	

(Turn to Page A28)

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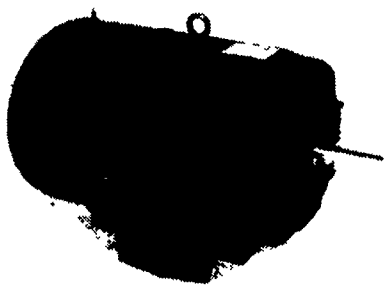

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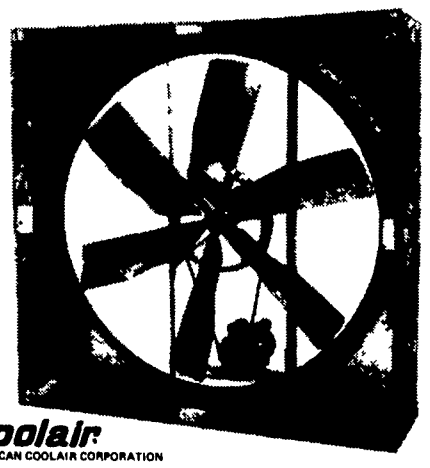

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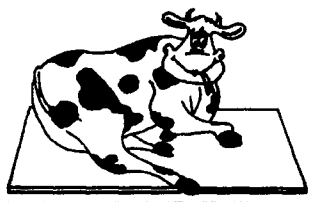

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Interest Grows In Wetlands, Stream Corridors

ROCKSPRING (Centre Co.) — For a variety of reasons, interest is growing in the understanding and enhancement of stream corridors.

While important all year, the role of wetlands and protected stream banks in providing safe water quality and quantity should be especially evident in a drought year.

The drought should serve to demonstrate the value that such protections provide to water quality, and water availability.

While nutrient pollution concerns in the Chesapeake Bay and other Eastern estuaries and coastal waters is growing as aquatic species diminish and/or disappear, and more and more attention is focused on headwater streams, there are many more benefits to establishing healthy wetlands and corridors.

At Ag Progress Days, a wetlands and stream corridor management tour was offered by Barry Isaacs, a biologist with the USDA Natural Resources and Conservation Service, and state Department of Environmental Protection nutrient management specialist Jeff Schmid.

Isaacs explained the geological background, dynamics and construction of a restored wetlands at Penn State's Russell E. Larson Agricultural Research Center at Rockspring.

Started several years ago on a site long ago drained with three tile lines, Isaacs said that the particular wetland that was restored represented a unique, but essential component to the natural purification of water.

Gesturing to the mountain ridge uphill from the wetland, he explained how mountain groundwater and runoff traveled down the slope through a mostly rocky area to the site of the wetland -- essentially a soil accumulation point.

When the water hits the soil it saturates it, preventing oxidation of soil minerals such as iron.

He explained that iron in the soil, although it generally comprises a small percentage of the material, contributes greatly to its color, and from the color of the soil, it can be determined if the soil is saturated or not.

Iron in its unoxidized form is black to gray.

Oxidized, it takes on the more widely recognizable color of red or yellow (rust is oxidized iron).

A soil is a wetlands if the iron in it was never oxidized.

He said the time frame for establishing a wetlands to a non-wetlands is farm more than one lifetime.

If the soil was never oxidized, it means it never was exposed to oxygen — never.

The role of a wetlands with such a soil is that it is habitat for anaerobic bacteria and other microbes that don't rely on oxygen to survive.

For life forms that require aerobic soils, such as corn, soybeans, wheat, etc., oxygen reaching the roots is essential to their survival, and bacteria and soil microbes require oxygen.

Those organisms and plants help break down and cleanse certain materials from water passing through it, carrying the oxygen and other essential nutrients to aerobic plants, such as nitrogen, phosphorus and potassium.

But, Isaac explained that to treat water completely, to achieve the best natural water purification, a combination of aerobic and anaerobic conditions is required.

He discussed the similarity to the techniques used in municipal waste water treatment plants, and how they essentially replicate natural water cleansing done through the soil and wetlands.

With the widespread destruction of natural wetlands, an essential link has been destroyed in maintain the earth's ability to cleanse the water.

Protecting wetlands, therefore protects the natural ability of the lands to provide sources of safe water.

Restoring wetlands helps regain those benefits.

The USDA NRCS, Penn State University Extension, the state DEP and other sources of information are available for those wishing more specific information on construction of wetlands, such as to treat milkhouse waste waters, etc.

Isaacs also explained the differences between plants requiring oxygenated and unsaturated soils and wetland plants.

Wetland and aquatic plants derive oxygen from their stems and leaves, through stomas, and transfer the oxygen to the roots through its circulatory system.

He said that for those who have seen the yellow and orange discolorations of the soils where the roots of plants penetrated the dark wetland soils, this is caused by oxygen leaking out of the roots into the soils, causing the oxidation (rusting) of the iron.

Barry Isaacs a biologist with the USDA Natural Resources and Conservation Service epxlains the geological background, dynamics and construction of this restored wetlands at Penn State's Russell E. Larson Agricultural Research Center at Rockspring.

Jeff Schmid, who used to be employed with the Chesapeake Bay program prior to working with DEP, discussed the multitude of benefits that come from streambank fencing and corridor planting.

In addition to the restoration of aquatic life, and the ability of a healthy stream and its life forms to take up and use nutrients, streambank protections also help prevent the spread of water transmissable cattle and livestock diseases.

Infectious organisms such as those that cause Johne's in cattle are believed to be easily transferred through infected manure dropping in water and then that water being drunk by cattle downstream.

There are many other livestock diseases of concern that can be transmitted through water, he explained.

Furthermore, streambank plantings can provide additional foods for a family, as well as decrease stream temperatures, which are critical to the survival of many aquatic life forms, especially in streams, such as in Pennsylvania, that are historically cold water systems.

All that is required to destroy much of the higher life forms in a stream is to have, on only one day of the year, the sun beat down on an exposed and livestock-widen streambed.

Temperature can quickly be driven above the threshold for oxygen retention, thereby killing off most of the oxygen dependent life forms.

What survives are the aneorobic forms, as well as some that can survive under both conditions, even if the water temperature again cools.

The colder the water, the more oxygen it can hold. The warmer the water, the less oxygen it can hold.

For example, most trout and other salmonoids can not tolerate low oxygen levels for any more than minutes at a time.

The upper survival limits for them are generally in the lower 70 degrees.

Other species of fish can survive periods of little water-derived oxygen, but many of those species have mechanisms by which they can derive oxygen from other sources.

For the construction of such devices as cattle crossings, and any changes to streambeds, permits are required.

Schmid explained that except for streams designated as "high quality" or "exceptional value" the permitting process is relatively simple. It can be more specific and involved in cases involving watercourses under special protection.

However, Schmid also noted the many different funding sources for establishing streambank fencing and crossings, and how state and federal game, fish and agricultural agencies are working to help make the process of establishing streambank protections and streambed protections easier and in some cases at no cost to the landowner.

State Department of Environmental Protection nutrient management specialist Jeff Schmid discusses the concerns associated with stream corridor devices and protections.

Holstein Foundation Receives Challenge Gift

BRATTLEBORO, Vt. — The Holstein Foundation has received a $200 contribution from the Virginia Junior Holstein Association to help encourage support for the national Dairy Bowl Program.

Kristy McComb, president of the Virginia Junior Holstein Association wrote, "The members of the Virginia Junior Holstein Association have a very deep appreciation of the many positive learning opportunities of the contest on a local, state, and national level. We hope that this contribution will help to continue the Holstein Foundation's sponsorship of this contest on a national level."

Kristy added, "We are also issuing a challenge to other state Junior Holstein organizations to meet or exceed our donation."

Donna Beal, director of development for the Holstein Foundation said, "It is especially meaningful for the Holstein Foundation to receive support from young people participating in and benefiting from our programs. We are delighted with the initiative the Virginia Junior Holstein Association has shown in developing this innovative fund-raising strategy."

If other Junior State Holstein Association organizations would like more information about the Virginia challenge, please contact Kelli Dunklee, program specialist at the Holstein Foundation at 800-952-5200, ext. 2124 or write the Holstein Foundation, P.O. Box 816, Brattleboro, Vt. 05302.

Gifts from other Junior State organizations will be eligible for match from the Graham gift. The Holstein Foundation's Dairy Bowl Program has a $10,000 annual budget for which funds must be raised.

Soy Yield Contest Entry Extended To September 30

LANDISVILLE (Lancaster Co.) — A lot of good things start with soybeans – maybe even a trip for two to Orlando, Fla.

The Pennsylvania Soybean Board (PASB) reminds growers that the Sept. 30 deadline for entering the 1999 Pennsylvania Soybean Yield Contest is almost here. First prize this year is a trip for two to the Year 2000 Commodity Classic in Orlando, March 5-7.

"Thanks to grower feedback and great agribusiness sponsors, we hope this will be the best soybean yield contest ever," said PASB chairman Mike Gerhart, Ephrata. "We've really tried to make it a contest growers will enjoy."

With additional sponsorship and beefed-up prizes, the board hopes for a record number of grower entries in 1999. And don't be put off by the drought, urges PASB, as other growers all face the same challenge.

Second prize is $500 cash and third prize is $250 cash. But to have a chance at any of these prizes, growers must submit a sample form by Sept. 30.

"The yield contest actually benefits all soybean growers — and not just because of the great prizes," said Gerhart. "The results are valuable to all of us, because the contest highlights practices which produce maximum economic yields, and encourages the production of high-quality soybeans."

Any bona fide farmer who produces five or more acres of soybeans in the state is eligible to enter. Participants must use nonirrigated soybeans, but are not restricted as to variety, fertilization, spacing, or other cultural practices. To enter, growers must submit a simple "intent to enter" form by Sept. 30. Entry forms and rules are available at most county extension offices, through contest sponsors, or by calling Pennsylvania Soybean Board member John Yocum at (717) 653-4728.

The 1999 Soybean Yield Contest is made possible through the national soybean checkoff program and is sponsored by the Pennsylvania Soybean Board, along with DeKalb Genetics Corporation, DuPont, American Cyanamid Company, Pioneer Hi-Bred International, Chemgro Seeds, FMC Corporation, Hoffman Seeds, Landis Brothers, Terra International, Seedway, Monsanto, and UAP Northeast.

Last year's first place winner was James Hershey, Lancaster County, with 80.21 bushels per acre. Second place went to Jon Stultzman, Berks County, with 77.43 bushels, and Jack Coleman, Lancaster, took third place with 76.1 bushels.

For more information, or to get an entry form, contact John Yocum at (717) 653-4728.

Enjoy Dairy Day At New York State Fair

SYRACUSE, N.Y. — Dairy Day at the New York State Fair honors the efforts of the dairy industry. With events such as milkshake contests and cheese auctions, Dairy Day highlights the finest dairy products available in the Northeast.

Taking place Monday, Aug. 30 at the Fairgrounds in Syracuse, Dairy Day promises to be an exciting fun-filled day.

Master and mistress of ceremonies, Ted Long and Amy Robbins of WNTQ-FM, will lead the dairy day activities and oversee a new fair tradition. The "Ready, Set, Shake" Media Milkshake making contest sponsored by American Dairy Association and Dairy Council, Inc. replaces the ice cream making contest of years past. At 10:30 a.m. in the Cole Muffler Court pavilion, local television and radio personalities will have their blended creations judged on taste and originality.

"Our goal is to show consumers new and creative ways to enjoy milk and remind them just how much they like milkshakes," said Beth Meyer, public relations specialist for American Dairy Association and Dairy Council.

The ever-popular Big Cheese Auction will also take place in the Cole Muffler Court immediately following the milkshake contest. New York State Assemblyman Bill Magee will be auctioneer. Up for bid are 40-pound blocks of New York state award-winning Cheddar cheese, as well as smaller one, two, and five-pound blocks, and cheese variety "gift baskets." A wide variety of displays, live entertainment performed in the dairy theater, cheese-making demonstrations, and exhibits on newly developed dairy products and nutrition will educate and entertain Fairgoers about the dairy industry.

Capping off the slate of events is the Dairy Day Parade. Dairy princesses, milk trucks, and others will close the day's activities near Cole Muffler Court at 6 p.m.

Don't forget to visit the Butter Sculpture located in the Dairy Products Building. This year, ADADC asked consumers to submit their real-life experience that resembled a "got milk?" commercial.

ADADC offices were flooded with entries, via fax, email and mail. And the result? You'll have to see it for yourself!

The winner of the contest will unveil the sculpture on Aug. 25, the day before the fair begins. The annual sculpture emphasizes the importance of milk and milk products by creating an image that fits with contemporary lifestyles, as submitted by members of the community.

In the Dairy Products Building, fairgoers can sample New York State dairy products and purchase prize-winning New York State cheddar cheese and other delicious items. After seeing the exhibits, it will be difficult to resist cooling off with a "state fair tradition"—a 25 cent cup of cold fresh white or chocolate milk from the Rainbow Milk Bar.

An adventure-filled trip through Dairyrama teaches visitors about the dairy industry from cow to container and shows consumers and dairy farmers how they depend on one another in the dynamic world of food production, processing, marketing and consumption.

Visitors can observe, first hand, the technology involved in dairy farming in the dairy barn. The state-of-the-art milking parlor showcases the efficiencies of dairying in the 1990s. Watch cow milking from an observation room and learn how fresh, wholesome milk is produced and rapidly cooled and processed.

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EASY is the free Windows compatible computer software program from the Holstein Association that allows customers to register their animals using their PC. EASY is able to interface with the following herd management software programs; Dairy Comp 305, PC Dart and DHI Plus.

For customers using EASY with Tag ID they will receive $1 off their registrations.

The option to submit applications over e-mail is offered to meet the needs of customers who could not send their applications in using the Internet File Transfer Protocol (FTP). FTP will still be offered for the submission of registration applications over the Internet. Only applications submitted using EASY are accepted electronically.

If you are interested in using EASY or have questions about submitting your applications over e-mail contact a Holstein Association customer service representative at 800-952-5200.

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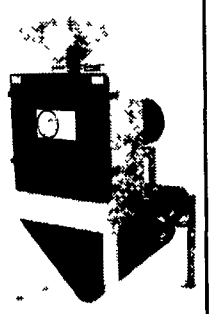
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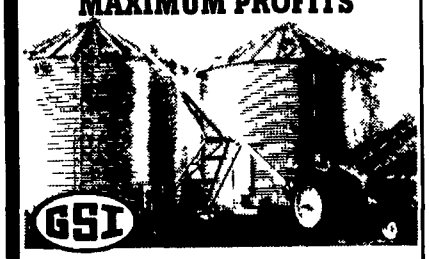
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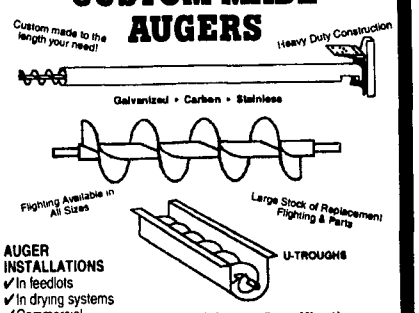
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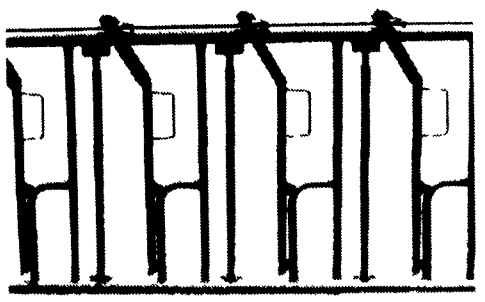
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(Continued from Page A25)

NATHAN YODER			LEWISTOWN,	Mifflin
4	2	*Alfalfa Later Cutting Field Dried Only*		
MARCUS ZOOK			MIFFLIN	Juniata
1	28	*Grass, Later Cutting*		
NORM WURZBACH			BROGUE,	York
1	20	*Mixed, More Than 50% of Grasses*		
1	30	*Mixed More Than 50% Grasses*		
BESHORE FARMS			NEW CUMBERLAND,	York
1	4	*Alfalfa Grass Mixed Later Cutting Field Dried*		
JAMES LONG			GREENCASTLE,	Franklin
5	4	*Alfalfa Grass Mixed Later Cutting Field Dried*		
SNOWHILL FARMS			EAST FALLOW FIELD	Chester
1	9	*Mixed, More Than 50% of Legumes Field Dried*		
5	10	*Mixed, More Than 50% of Grasses Field Dried*		
1	27	*Grass, First Cutting*		
KEN GEHRINGER			KUTZTOWN,	Lehigh
3	1	*Alfalfa First Cutting Field Dried Only*		
ROBERT BIEBER			NAZARETH,	Northampton
2	11	*Alfalfa, First Cutting*		
2	12	*Alfalfa, Later Cutting*		
1	18	*Grass, Later Cutting*		
1	19	*Mixed, More Than 50% of Legumes*		
JAMES P. HOWARD			YORK,	York
5	7	*Grass, First Cutting Field Dried Only*		
GREG KENNIS			DUBOIS	Clearfield
2	24	*Alfalfa, Grass Mixed Later Cut*		
1	29	*Mixed More Than 50% Legumes*		
2	30	*Mixed More Than 50% Grasses*		
GARRY BURGARD			HUGHESVILLE,	Lycoming
3	3	*Alfalfa Grass Mixed First Cutting Field Dried Only*		
BRIAN D FULMER			PEN ARGYL	Northampton
1	2	*Alfalfa Later Cutting Field Dried Only*		*'HAMPION, SECTION 1*
4	7	*Grass, First Cutting Field Dried Only*		
1	8	*Grass, Later Cutting Field Dried Only*		
3	9	*Mixed, More Than 50% of Legumes Field Dried*		
4	22	*Alfalfa, Later Cutting*		
MARK PIFER			REYNOLDSVILLE,	Jefferson
3	4	*Alfalfa Grass Mixed Later Cutting Field Dried*		
1	22	*Alfalfa, Later Cutting*		*'HAMPION, SECTION 3*
ROBERT C. OSWALD			NAZARETH,	Northampton
2	2	*Alfalfa Later Cutting Field Dried Only*		
R.M. KLEIN HAY & STRAW FARMS			NORTHAMPTON	Northampton
1	11	*Alfalfa, First Cutting*		
1	12	*Alfalfa, Later Cutting*		*'HAMPION, SECTION 2*
1	13	*Alfalfa, Grass Mixed First Cutting*		
1	17	*Grass, First Cutting*		
MACK FARMS			PEN ARGYL	Northampton
1	7	*Grass, First Cutting Field Dried Only*		
GLENN CARPER			MCCLURE,	Snyder
3	22	*Alfalfa, Later Cutting*		
GEORGE HEINTZ			UNION CITY,	Crawford
2	8	*Grass, Later Cutting Field Dried Only*		

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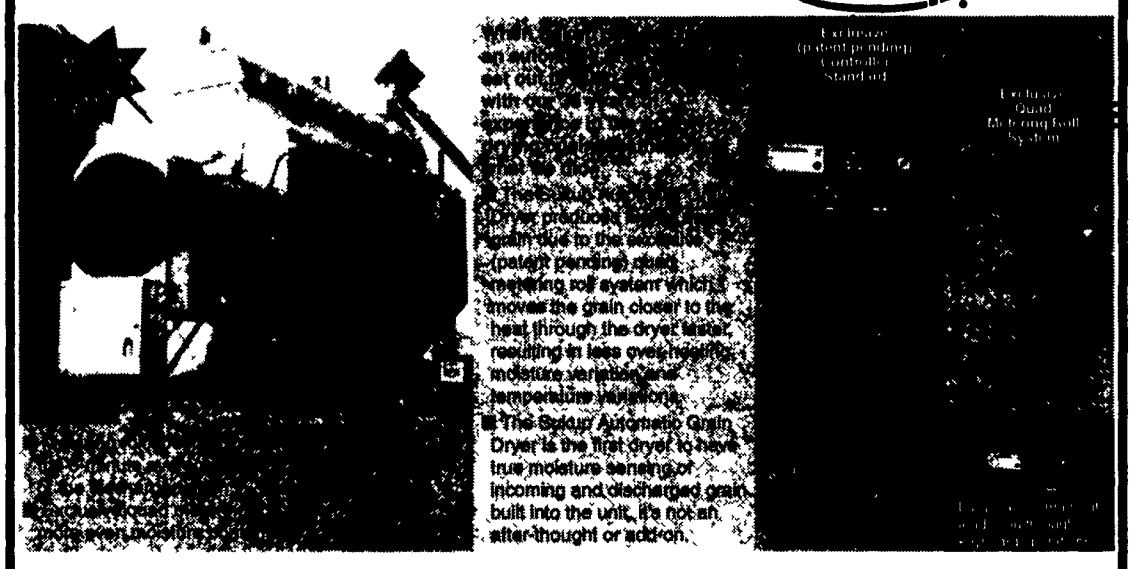

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Kimberton Fair Posts Dairy Results

KIMBERTON (Chester Co.) — Following are the results of the recent Kimberton Fair dairy shows.

OPEN SHOW

AYRSHIRE

JUNIOR HEIFER· 1 Craig Nolan 2 Rebecca Nolan. 3. Kaitlyn Kulp.
INTERM. HEIFER 1. Abby Hedrick. 2 Amber-Knoll Farm. 3. Amber-Knoll Farm.
SENIOR HEIFER: 1. Amber-Knoll Farm.
SUMMER YEARLING HEIFER. 1. Amber-Knoll Farm. 2. Kevin Nolan.
JUNIOR YEARLING HEIFER: 1. Seth Wolfgang
INTERM. YEARLING HEIFER: 1. Amber-Knoll Farm. 2 Rebecca Nolan.
JR. CHAMPION FEMALE: 1 Seth Wolfgang
RESERVE JR CHAMPION· 1 Amber-Knoll Farm.
DRY COW. 1. Kevin Nolan. 2 Craig Nolan 3. Delaware Valley College.
JR. 2 YEAR OLD: 1. Seth Wolfgang 2. Kevin Nolan.
SR. 2 YEAR OLD: 1. Rebecca Nolan
3 YEAR OLD: 1 Amber-Knoll Farms 2. Meredith Baily.
4 YEAR OLD: 1. Delaware Valley College 2 Craig Nolan 3 Craig Nolan
5 YEARS & OVER: 1. Rebecca Nolan. 2. Amber-Knoll Farm 3. Meredith Baily.
COW IN MILK: 1 Delaware Valley College. 2 Craig Nolan 3. Amber Knoll Farm.
SR. GET-OF-SIRE: 1 Kevin Nolan.
BEST 3 FEMALES. 1 Craig Nolan. 2. Rebecca Nolan 3 Kevin Nolan.
DAIRY HERD: 1. Craig Nolan. 2. Rebecca Nolan. 3 Amber-Knoll Farms.
PRODUCE OF DAM: 1 Rebecca Nolan.
DAM & DAUGHTER 1 Rebecca Nolan 2 Meredith Baily
SR. CHAMP FEMALE. 1 Delaware Valley College.
RESERVE SR CHAMPION 1 Craig Nolan
GRAND CHAMPION FEMALE. 1 Delaware Valley College.
RESERVE GRAND CHAMP. 1 Craig Nolan

GUERNSEY

JUNIOR HEIFER 1 Kevin Sollenberger 2 Colin Sollenberger.
INTERM. HEIFER. 1. Nathan Phillips.
SENIOR HEIFER 1 Colin Sollenberger. 2. Katie Bates
SUMMER YEARLING HEIFER: 1 Karen Sterner. 2. Amber-Knoll Farm.
SR YEARLING HEIFER 1 Kevin Sollenberger
JR CHAMPION FEMALE 1 Kevin Sollenberger.
RESERVE JR CHAMP 1. Karen Sterner
DRY COW· 1 Karen Sterner 2 Julie Sollenberger. 3 Julie Sollenberger.
JR 2 YEAR OLD. 1 Julie Sollenberger
3 YEAR OLD 1 Nathan Phillips. 2 Julie Sollenberger
4 YEAR OLD 1 Karen Sterner.
5 YEAR OLD & OVER. 1 Katie Bates
COW IN MILK 1 Julie Sollenberger 2 Nathan Phillips. 3. Karen Sterner
SR GET OF SIRE. 1 Julie Sollenberger
BEST 3 FEMALES 1 Julie Sollenberger 2 Karen Sterner
DAIRY HERD· 1. Julie Sollenberger
DAM & DAUGHTER 1 Julie Sollenberger 2 Karen Sterner. 3. Nathan Phillips.
SR CHAMPION FEMALE· 1. Nathan Phillips.
RESERVE SR. CHAMP: 1 Karen Sterner.
GRAND CHAMPION FEMALE: 1 Nathan Phillips
RESERVE GRAND CHAMP.: 1. Karen Sterner

HOLSTEIN

JUNIOR HEIFER: 1. Kevin Nolan 2. Timothy Betz. 3. WB Saul HS C/o D Davis
INTERM HEIFER: 1. Delaware Valley College 2 Julie Sollenberger. 3 Vicky Hewitt
SENIOR HEIFER· 1 Vicky Hewitt 2 WB Saul HS C/o D Davis 3 Kevin Harrop.
SUMMER YEARLING HEIFER 1 Brad Guest. 2 Erica Lloyd 3 WB Saul HS C/o D Davis
JR YEARLING HEIFER 1 Brad Guest 2 Kevin Harrop. 3 Elizabeth Brown
INTERM YEARLING HEIFER 1 Delaware Valley College. 2 Jennifer Stoltzfus 3 Beverly Stoltzfus
SR YEARLING HEIFER 1 Delaware Valley College 2 Enca Lloyd 3 WB Saul HS C/o D Davis
JR CHAMPION FEMALE· 1 Delaware Valley College
RESERVE JR CHAMP 1 Brad Guest
JR GET-OF-SIRE 1 Kevin Sollenberger 2 Vicky Hewitt
DRY COW· 1 Christy Guest 2 Vicky Hewitt
JR. 2 YEAR OLD· 1 Delaware Valley College 2 Vicky Hewitt 3. Vicky Hewitt.
SR 2 YEAR OLD 1. Delaware Valley College. 2 Benjamin Brown 3 Vicky Hewitt
3 YEAR OLD: 1 Delaware Valley College 2 Erica Lloyd
4 YEAR OLD 1. Benjamin Brown 2 Elizabeth Brown 3 Vicky Hewitt
5 YEARS & OVER· 1 Delaware Valley College 2 Vicky Hewitt 3 Vicky Hewitt
COW IN MILK 1 Delaware Valley College 2 Benjamin Brown 3 Benjamin Brown
SR. GET OF SIRE 1 Vicky Hewitt
BEST 3 FEMALE 1 Delaware Valley College 2 Elizabeth Brown 3 Vicky Hewitt
DAIRY HERD 1 Delaware Valley College 2 Vicky Hewitt.
PRODUCE OF DAM 1 Vicky Hewitt 2 Elizabeth Brown 3. Julie Sollenberger
DAM & DAUGHTER 1 Elizabeth Brown 2 Benjamin Brown. 3. Vicky Hewitt
SR. CHAMPION FEMALE. 1 Delaware Valley College
RESERVE SR CHAMP 1 Delaware Valley College.
GRAND CHAMPION FEMALE 1 Delaware Valley College
RESERVE GRAND CHAMP 1 Delaware Valley College.

JERSEY

JUNIOR HEIFER 1 Melissa Huff 2 Enca Lloyd 3 Erica Lloyd
INTERM HEIFER 1 Bryan & Pat Huff 2 Kevin Sollenberger 3 Melissa Wertz
SENIOR HEIFER 1 Enca Lloyd 2 Patnck Jenkins. 3. Melissa Wertz
SUMMER YEARLING HEIFER 1 Canssa Coccic
JR. YEARLING HEIFER 1 Melissa Huff 2 Julie Sollenberger 3 Enca Lloyd
INTERM YEARLING HEIFER 1 Paul Harrop 2. Melissa Wertz 3 Melissa Wertz
SR YEARLING HEIFER 1 Jenkins Huff 2 Melissa Wertz 3 Melissa Wertz
JR CHAMPION FEMALE 1 Jenkins Huff
RESERVE JR CHAMPION 1 Melissa Huff
JR. GET OF SIRE· 1 Erica Lloyd
DRY COW 3 YEARS· 1 Meredith Baily 2 Patrick Jenkins 3 Jennifer Batchelder
JR 2 YEAR OLD 1 Erica Lloyd 2 Erica Lloyd 3 Julie Sollenberger
SR 2 YEAR OLD 1 Bryan & Pat Huff
3 YEAR OLD 1 Jenkins Huff 2 Melissa Wertz 3 Melissa Wertz
4 YEAR OLD 1 Enca Lloyd 2 Bryan & Pat Huff 3
5 YEAR OLD 1 Willard Hunt
COW IN MILK 1 Bryan & Pat Huff 2 Bryan & Pat Huff 3 Erica Lloyd
BEST 3 FEMALES 1 Bryan & Pat Huff 2 Enca Lloyd 3 Melissa Wertz
DAIRY HERD 1 Bryan & Pat Huff 2 Enca Lloyd
PRODUCE OF DAM 1 Bryan & Pat Huff 2 Melissa Wertz 3 Enca Lloyd
DAM & DAUGHTER 1 Bryan & Pat Huff 2 Erica Lloyd 3 Jennifer Batchelder
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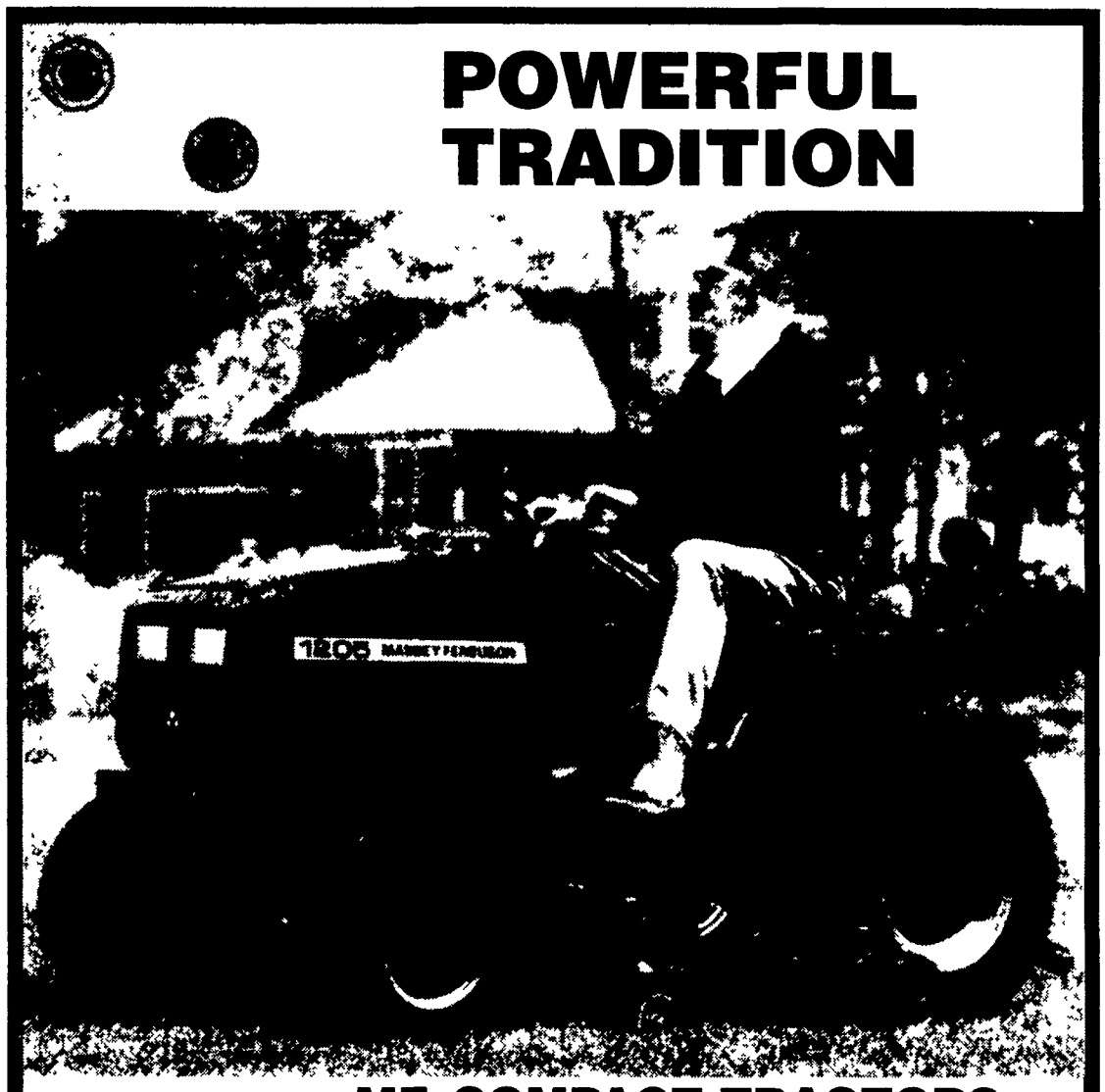

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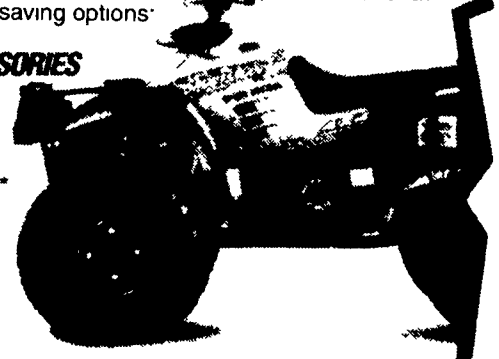

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Value Of Identification Self-Evident

BRATTLEBORO, Vt. — When it comes time to sell the herd a dairy producer wants to see his animals bring in good money.

Those cattle leaving the farm represent years of dedication and hard work. One thing a producer can do to increase the value of his animals before they leave the farm is make sure that each one is registered.

They also brought with them a second opinion on the value of his animals which helped in making the sale. After an agreement was reached they simplified the transfer of the animals to the new owner, using a group transfer and reducing the amount of paperwork involved.

Having Registered Holsteins can mean a lot when it comes time to sell your animals. Not only do the papers increase the value of your animals, but the professional help of Holstein Association regional and field representatives can eliminate the headaches so commonly associated with selling a herd.

Adrian Krogstead of Dell Rapids, South Dakota recently sold most of his herd to Mike Zeinstra of Holland, Minnesota who was expanding his herd. Adrian sold 54 animals, both milking animals and bred heifers, to Mike through Holstein Association USA Field Representative Mary Odland and Regional Representative Steve Peterson.

He said that when it came time to sell, being able to sell animals with papers definitely made them more valuable. Adrian has been dairying for 40 years and still maintains a small herd of around 50 bred heifers on the home farm. The herd, milked two times a day had a RHA of 22,000 pounds.

The Krogstead herd had a lot of things going for it when Mike Zeinstra heard about it from Steve Peterson. First of all they were 100 percent registered, and Mike, who had registered Holsteins in the past wanted to make them a large part of his expansion. Second they were used to a parlor and freestall environment.

The Krogstead herd has done well for Mike Zeinstra so far. Many of the cows are milking over 100 pounds a day on 3X and Marcella, Adrian's wife, just heard that one of their cows placed second at a district show in Minnesota.

Mike liked the cows he bought so well, he recently purchased about 10 more bred heifers from Adrian. "I'll take them without even seeing them," he said.

Mike is planning on maintaining the registration on the animals that he purchased for the expansion. He has been working with Steve Peterson to keep up the identifications on the herd and is also looking at becoming enrolled in the Holstein Association's Dairy Vision program.

Adrian said that the biggest benefit of working with Holstein Association Representatives on the sale was that "they brought a more business like attitude" to the transaction.

Innovative Farming Techniques To Be Shared

HARRISBURG (Dauphin Co.) — Pennsylvania dairy farmer Louis Hawley has taken a different approach to a traditional way of life and will—to share his techniques at an open house, 10 a.m. to noon Friday, Aug. 27.

Farmers, legislators, media, and educators are invited to attend the event. A light lunch will be provided.

"Our farm is very different from most small to mid-sized farms in America," explained Louis. "We are a family farm following the model of New Zealand, being a grass-based, seasonal dairy."

Louis is different among his peers. First off, he has not used grain in four years, only grass and dry hay. Second, he has all his cows dried up at one time and all fresh in late March. And third, he is able to extend his grazing season early in the spring and later in September

(Turn to Page A33)

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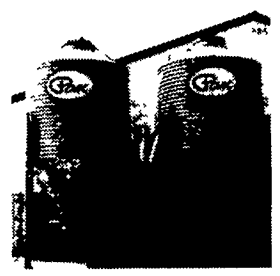
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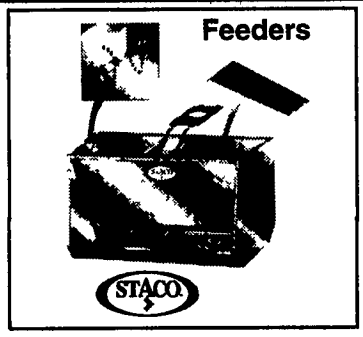
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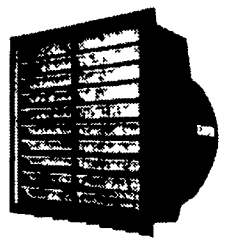
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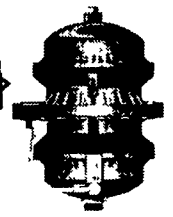
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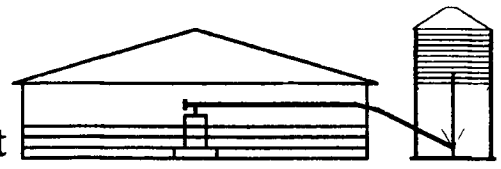
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PRICING 1999 DROUGHT-STRICKEN FORAGES

Roland P. Freund
Penn State
Cooperative Extension

This year south central Pennsylvania is hard hit with early and unrelenting drought conditions. Scattered thunderstorms have provided temporary relief for some fields, but in late July it now appears that few grain crops will survive to give even a fraction of normal yields.

Since world stocks and projected supplies of grain are still fairly high, prices for these locally scarce commodities are only at modest levels. Meanwhile corn silage yield and quality are in doubt, so dairymen will be searching far and wide to round up enough crop to fill their normal needs. That's the bad news.

If there is any good news in this situation, it is that these relatively moderate feed prices should enable the prudent dairy and livestock folks to lock in their feed needs for the coming year at a reasonable price. Since some corn fields will not even set grain, the growers of those crops can make a deal with their silage-seeking neighbors to sell the stalks for silage. The next question is: "What is a fair price for this forage?" As usual, there is more than one perspective on this question.

Grower's Perspective

A standing field of corn is normally worth what the grower can get for the grain at harvest time, minus the harvesting cost, minus drying, hauling, and marketing charges. To calculate this value requires some yield checking and some price forecasting. Based on local mills' present harvest time contract, at this writing this price is quoted at $2.30 a bushel.

If we are looking at a field with a grain yield of 40 bushels and an 8-ton silage harvest at 35 percent dry matter, the grower could expect to net $56 from shelled corn. But if stover is removed, he should get an estimated $14 to compensate for the fertility and conservation value removed with silage. This makes his field worth $70 per acre or $8.80 per standing ton. Unless the grower can get more for silage he is theoretically just as well-off if he lets it dry down for shelling and sale on harvest contract.

Dairyman's Perspective

In theory, if the dairyman can't get corn silage, he can substitute 4 hundredweight of ear corn plus 4 hundredweight of grass hay for each ton of silage. This makes that acre of corn silage worth $245 to the dairy if it is in the feed-bunk. But it will cost $50 to harvest and haul, $10 to ensile, 10 percent loss for ensiling and storage, and a 6 percent discount for lower grain to stem ratio. This reduces his silage value to $156 for the acre. That's the *maximum* he should consider offering.

If the silage is 40 percent dry matter, a ton is worth $22.25; at 35 percent, $19.50; at 30 percent, $16.70; and 25 percent, $14.00. It is very critical to know the dry matter content of what you buy. Many people have paid for very expensive water!

A forage test will reveal the analysis of the forage. This can be used as a guide, but buyers should be cautious, as droughted forage does not always give the animal performance which would be expected from the laboratory results.

Room To Negotiate

We see from this example that both parties can be more profitable if they strike a deal somewhere between $100 and $140 per acre for this droughted crop.

Supply and demand will play a big role in the price, but dairy farmers should not allow themselves to be gouged into paying the astronomical prices that were reported several years ago, especially for forage of dubious quality.

Soybean Silage

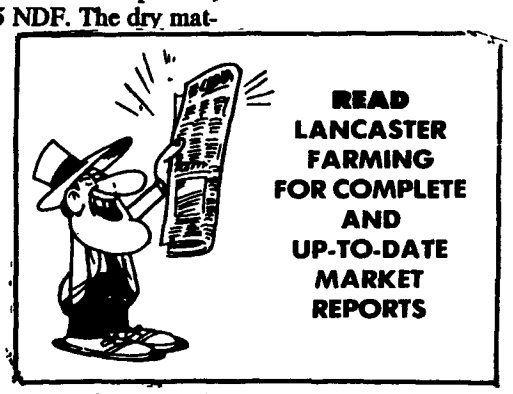
Selling standing beans for silage could be approached with about the same procedure. As with corn, a critical factor with droughted beans will be to know the nutritive value of the crop. Normally a test could expect to show: 18 percent crude protein, 0.55 NEL; 55 NDF. The dry matter here is closely comparable with alfalfa; and should be worth approximately 80 percent to 90 percent of the dry matter price of equivalent alfalfa at the farm gate.

However, as with silage, the harvesting, hauling, and ensiling costs and losses can be considerable. These must be adjusted for before a price is struck.

Need Help?

These calculations are time-consuming. There is a simple template available to assist with corn silage pricing. It can be supplied to you but you will need to specify the format and the version of the spreadsheet in use on your computer.

Related drought information is available at http://www.cas.edu/docs/cashome/drought/ or from your local county extension office.



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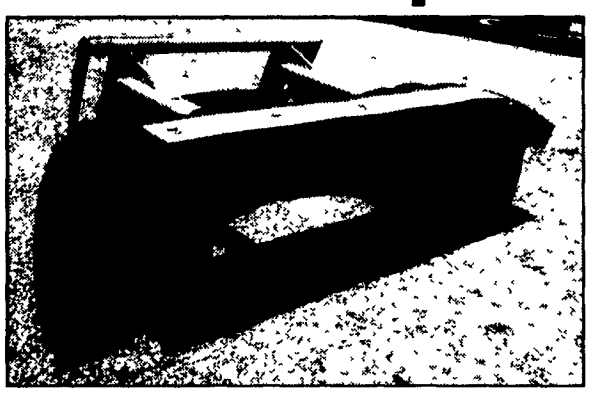

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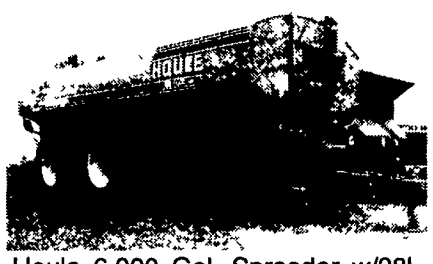

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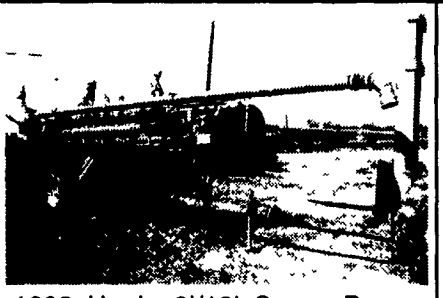

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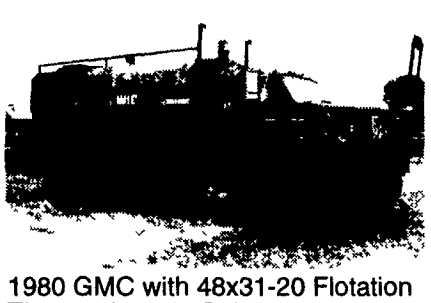

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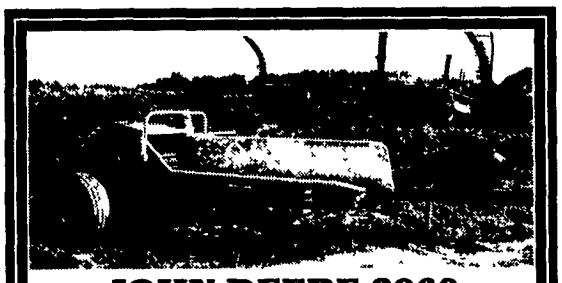

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Ag Progress Horse Clinics Present Breeds

ROCKSPRING (Centre Co.) — The 1999 Ag Progress Days continued its growing exposure of the state's $4 billion horse industry.

According to the Pennsylvania Equine Council, in its newsletter calling attention to a planned $13.5 million Pennsylvania Equine Center, 90- to 95-percent of the 1.4 million horses in the Northeastern United States are located within 250 miles of Harrisburg.

This includes race, draft and pleasure horses.

Several years ago, under the effort of the late James P. Gallagher, the Penn State horse program began to expand and recognize the importance of the equine industry to the entire agricultural industry.

The educational efforts at Ag Progress Days continues today and in part, in memory of Gallagher's efforts.

This year, at the horse ring at the Russell E. Larson Agricultural Research Center, clinics were held to expose the general attending public to the Friesian, Haflinger, Irish Sporthorse, Hanoverian, Thoroughbred, Trottingbreds, Paso Fino, draft, and Quarter Horse breeds.

The first clinic was for the Freisian breed, which, according to the speaker, is one of the oldest purebred lines of horses in existance, and it almost went extinct until relatively recently.

The always black Freisian was a larger draft-type horse that was developed and bred for use by knights during the Christian Crusades.

Later, when Spanish influence incorporated some lighter horse traits, it lost some of its draft-horse immensity, but now is a commanding champion in multi-level dressage and driving competitions.

It is also a good companion animal and stallions, while not totally unchallenging to each other, are tolerant of each other while under control, and are not prone to kicking and biting as are some other, less calm breeds.

Two stallions were used during the clinic. One was a 16-hand, 1,200-pound 1997 USDF champion, Thor, a 9-year-old owned by Joe Car's Hilltop Farms in Buffalo Mills.

The other was a 15.3-hand, 1,000-pound animal, Windsor. Both animals are from the Somerset and Bradford counties area. It was ridden by Natalia Mock, daughter of its owner.

The breed is 3,000 years aold and orginally was a driving animal, for which it is still used today.

In the 17th Century it was refined for the long trips with little food and the subsequent battles.

The breeding and pedigrees have always been carefully controlled.

There are fewer than 10,000 registered Freisians in the world, and about 2,000 in the United States.

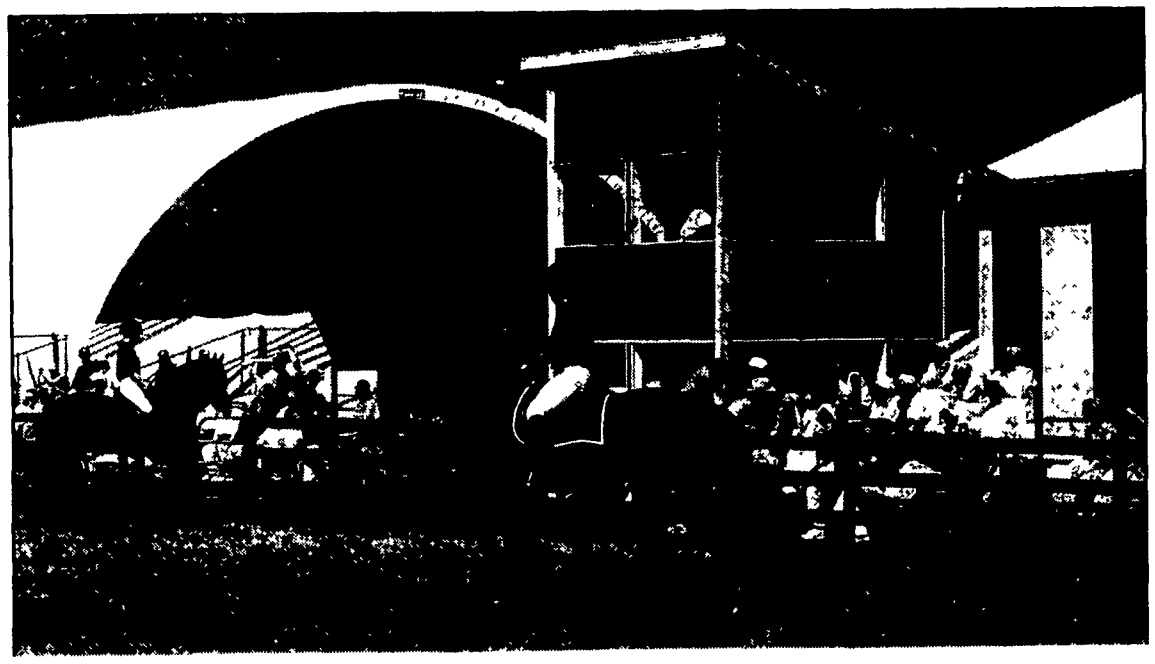
There are three modern bloodlines and all trace back to a famouse stud, Nemo 51, established in 1885. There were only a few remaining in the world after World War II.

While the breed was developed in the Dutch Freisian area, much as was the Holstein-Freisain dairy cow, now mostly refered to as the Holstein, the horse lost economic importance in its homeland and was all but gone.

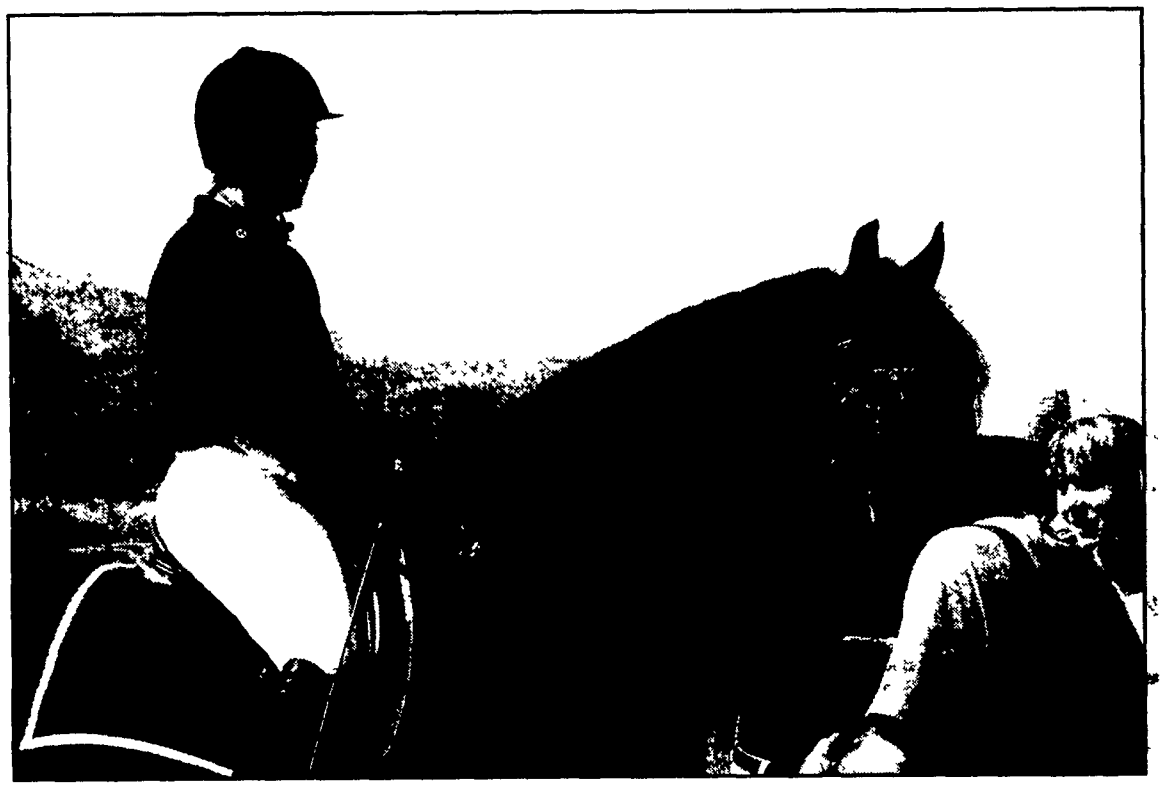
The studbook rules established in 1880 mostly still apply.

According to clinic officials, the horses range in price, but can be purchased for under $20,000.

For more information on breed clinics and the Penn State horse clinics and program, call Brian Egan at (814) 863-3957, or Pat Comerford at (814) 863-3657.



Atop a Freisian stallion, developed to carry knights into the Crusades, this smiling rider meets with visitors to the horse clinics at Penn State's Ag Progress Days.



The Ag Progress Horse Arena allows the Penn State University to provide educational clinics on the various breeds. The Northeast equine industry is worth $4 billion, and most of the 1.4 million horses in the Northeast are located within 250 miles of Harrisburg.

Lebanon Holstein Club Gathers At Field Night

HARPER'S TAVERN (Lebanon Co.) — More than 350 people attended a recent Lebanon County Holstein Club field night held at the farm of Larry and Lorraine Shuey, near Harper's Tavern.

While normally not a topic of major concern at a Holstein event, it seemed that most who attended the event were watching an approaching lighting storm display at nightfall, prior to listening to the guest speaker and the distribution of door prizes.

The storm held out until after the event, and then provided the area with several inches of rain, bringing some relief from the record drought.

Food, displays and festivities were part of the program, along with judging of three classes of animals from the Shueys' herd, that averages 100 milking Holsteins.

Free to all who attended, the meal consisted of a pig roast, baked beans and several side dishes, ice cream, fresh fruit and cheese.

A total of 54 sponsors supported the event. Those who sponsored the meal included Cargill, Agway Feed, Purina Mills, Keystone Farm Credit, and Star Silo. Wengert's Dairy donated the milk for the meal, and Morrissey Insurance donated ice cream.

Land O' Lakes Inc. donated 50 flying disks to distribute to the children, and also helped sponsor the event.

Club representative Duane Nolt said members were very appreciative of the generosity of sponsors.

In the men's division of the judging contest, Jesse Bomgardner placed first. In second was Reid Hoover, and tied for third were Kurt Hostetter and Luke Zimmerman.

In the women's division, Linda Ritter was first, Juliet Wagner was second, and Brenda Peiffer was third.

In the youth competition, there are two divisions.

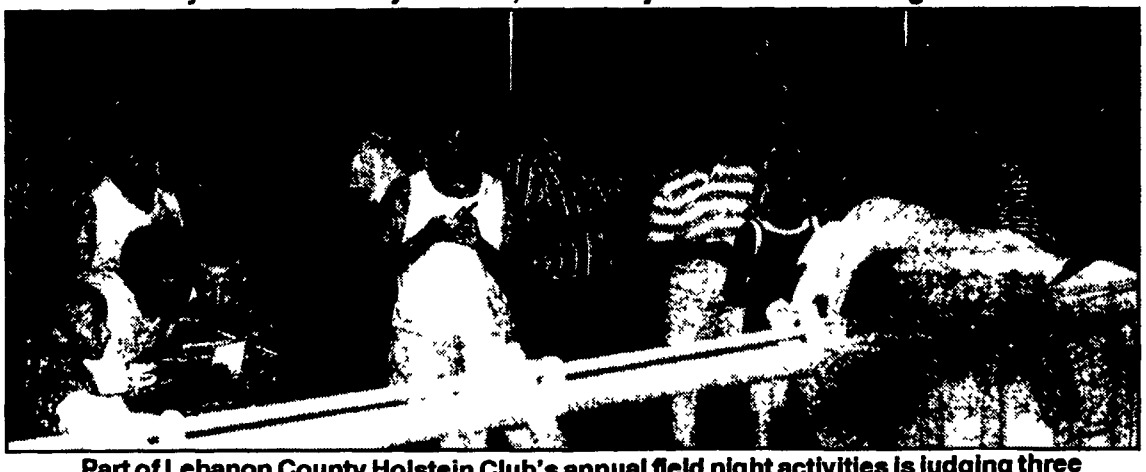
In the age 14-years and older catagory, Hannah Bomgardner, who also serves as a county dairy maid, was first, followed by Jared Zimmerman, and David Eberly.

In the 13-years and younger group, Bill Ritter was first, Nathan Ritter was second, and Chelsea Horst was third.

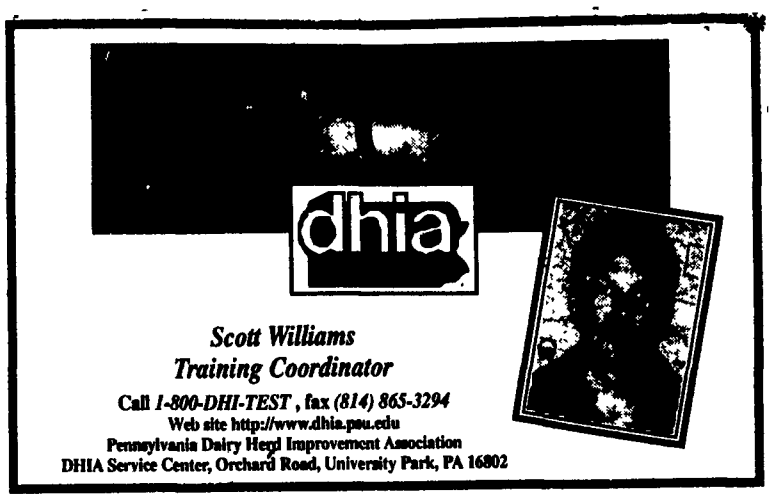
Guest speaker for the event was Robert Smith of My Ladys Manor, who talked about how the family developed its brood cow family on the farm, by working with genetics in the herd and working to improve those.

For more information on the Lebanon County Holstein Club, call Duane Nolt at (717) 866-8892.

Lebanon County dairy royalty join in the festivities and fellowship at the recent Lebanon Holstein Club field nite, held at the farm of Larry and Lorraine Shuey near Harper's Tavern in northern Lebanon County. From the left are Dairy Maid Heather Chernich, Alternate Dairy Princess Amy Burkhart, Li'l Dairy Miss Sarah Smith, Alterate Dairy Princess Stacy Weidler, and Dairy Maid Hannah Bomgardner.



Part of Lebanon County Holstein Club's annual field night activities is judging three classes of Holsteins, as members of the club do here at the Larry and Lorraine Shuey farm in northern Lebanon County.



QUESTION: When do I start to chop corn silage under drought conditions?

ANSWER: This is not a question that is on everyone's mind in Pennsylvania, but while in Franklin and Berks counties, I was asked this many times.

Drought conditions are widespread in some of the heavily populated dairy counties.

Corn that was considered the best for that time of year six weeks ago is now looking like mature, mid-fall corn except for the obvious lack of grain and reduction in size.

The actual answer to the question should be the same as corn silage harvesting in normal years.

Moisture of the chopped whole plant should be the guide as to when harvesting should begin.

Guidelines such as milk content, sugar lines, and others are often associated with maturity levels, but they are still dependent on the moisture level for proper ensiling.

Normal years will see most measures of corn maturity following moisture levels. Areas that are suffering most from this year's drought will not be able to judge by corn grain maturity levels.

Places that have some grain may not be able to wait until it gets to dent stage for fear that moisture needed for ensiling will be gone.

Proper moisture for corn silage is somewhere between 63 and 68 percent.

What is important to remember is that the presence of carbohydrates that comes mostly from the grain actually aids in the fermentation process.

Depending on the level of grain development, we may need to use extra precaution to aid in the fermentation process.

If we were successful with corn silage in the past down to 58 and 60 percent moisture, this may not be the year to try to repeat it.

We may also want to consider using some additives to aid fermentation even though they may not have been needed in the past.

Some of the farms that I visited had already checked moisture and it was down to 68 percent. They are readying themselves for harvest now.

Special attention should be paid to standards concerning the length of cut. The corn will be different enough that the knife setting should be evaluated so the particle size is not too small.

We may need to start a bit higher than normal moisture levels because harvest time will be longer in many cases because more acres will be needed for the same tonnage.

These extra acres needed for our total tons will have to be hauled from farther away. Some thought about our current ability to get the job done in the normal amount of time may warrant considering extra labor for the harvest season.

We may want to choose a custom harvester with bigger equipment in order to get the crop in on time.

As a last thought, I would like to mention that those who are under these conditions need to plan now for grain needs.

Not only will you need to purchase more grain than you did in the past, but you will probably need to feed more grain per head.

This is due to the fact that the corn silage that is made will in many cases be more like grass silage.

Measures of energy content will most certainly be lowered.

Good corn silage with energy content of 65 mcal or higher may only top out at 50 mcal.

This will present new challenges in feeding our cows. I suggest working out some projected diets using estimates of what we might expect for feed quality and do some planning now to meet the needs of what is sure to be a challenging year.

Dairyman To Dairyman

GEORGE CUDOC

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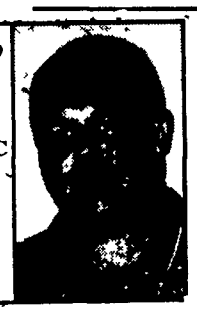

Innovative Farming

(Continued from Page A30)

and October by using forage crops.

"My whole way of farming really changes my work load," he said. "I kind of get a vacation."

Along with time to spare, Louis finds his grazing practices give the cows more time to graze as well. "This spring I planted a small amount of rye in standing sod and had 4 to 5 inches up before the grass shown through," he said. "I was grazing on that rye a week earlier that on the grass. We had the cows out grazing around the middle of April, when most farmers are never out before May."

In an effort to promote grazing, Louis will use the gathering to allow other farmers to visit his 20 acres of corn, planted for grazing, an eight-acre pasture of turnips, and his low-cost swing-over milking parlor.

"A lot of people have done a good job starting off with a grazing program, but they haven't continued with it," he said. "I encourage my fellow farmers to visit with me on the 27th to hear about my experiences. Hopefully, I will have ideas that will work for other grazers."

Incorporating unique farming techniques is nothing new for the Hawley family. They began intensive grazing 10 years ago and were recognized in 1998 for their grazing practices by the Pennsylvania Forage and Grassland Council, as well as Lancaster Farming. Their farm has also been recognized as a Dairy of Distinction.

Louis is an active board member of the Pennsylvania Dairy Promotion Program and strives to uphold his philosophy of low-cost farming. For more information, or to register for the open house, call Louis Hawley at (717) 278-2972.

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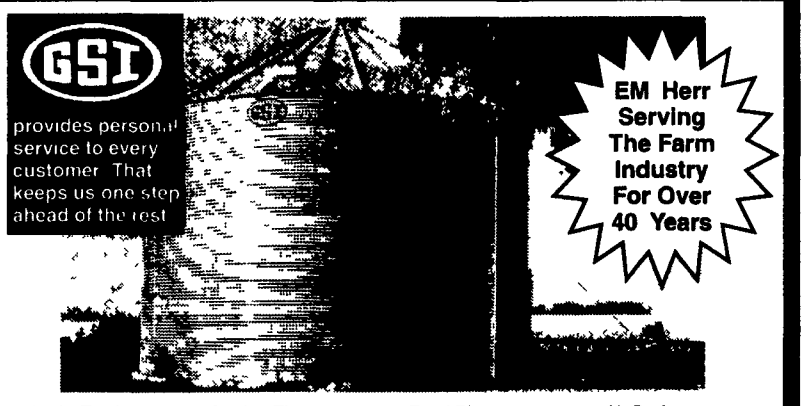
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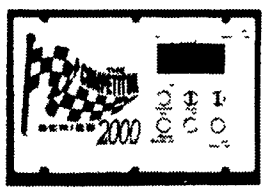

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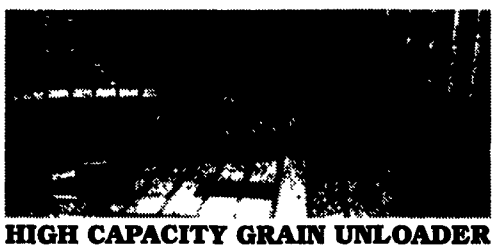

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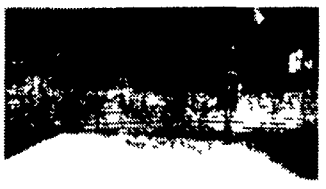

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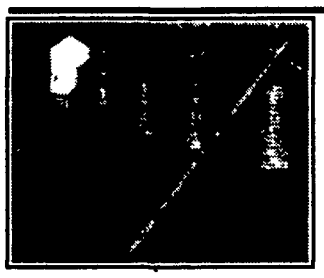

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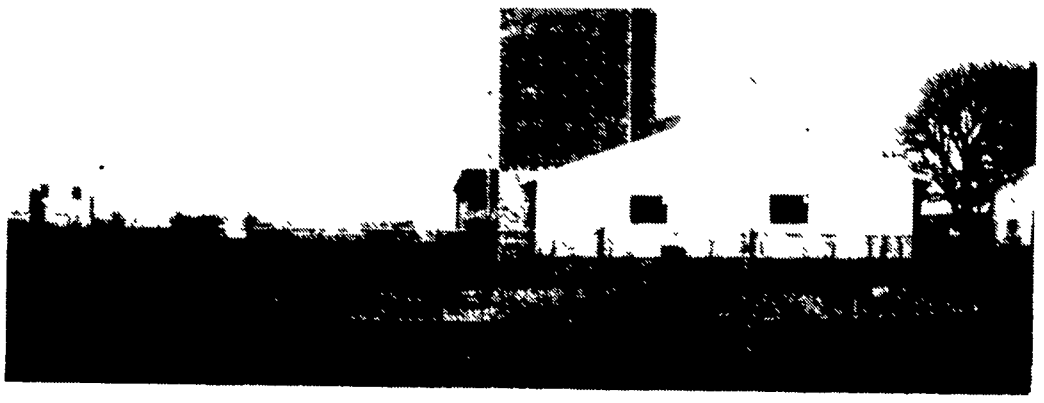

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Colored Breed Show At Martinsburg

LINDA WILLIAMS
Lancaster Farming
Correspondent

MARTINSBURG (Blair Co.) — Open Class colored breeds were judged on August 4, at the week long dairy show.

MARTINSBURG Dairy Shows Colored Breeds

AYRSHIRE

JUNIOR CALVES Jason Mowry, Alan Brant, Rushing Springs Farm
INTERMEDIATE CALVES Shanda Pheasant, Jennifer Heltzel (second and third)
SENIOR CALVES Alan Brandt, Shanda Pheasant, Jamie Thompson
SUMMER YEARLINGS Jennifer Heltzel, Alan Brandt, and Jason Mowry
JUNIOR YEARLINGS Sherri Hoover, Alan Brant, Michael Brant
INTERMEDIATE YEARLINGS Shanda Pheasant, Sara McCutcheon, Leah McCutcheon
SENIOR YEARLINGS Michael Brant, Rushing Springs Farm
JUNIOR CHAMPION Shanda Pheasant
RESERVE JUNIOR CHAMPION Jennifer Heltzel
JUNIOR BEST THREE FEMALES Jennifer Heltzel, Michael Brant Alan Brant
JUNIOR TWO YEAR OLDS Jennifer Heltzel, Sherri Hoover, Ryan Hoover
SENIOR TWO YEAR OLDS Amanda Brant Alan Brant, Rushing Springs Farm
SENIOR TWO YEAR OLDS Amanda Brant Alan Brant, Rushing Spring Farm
JUNIOR THREE YEAR OLDS Michael Brant Jason Mowry Melvin Brant
SENIOR THREE YEAR OLDS Michael Brant, Edna Schilling
FOUR YEAR OLDS Alan Brant, Michael Brant, Rushing Springs Farm
FOUR YEAR AND UNDER, DRY COWS Jennifer Heltzel Shanda Pheasant, Jennifer Sweinhart
FIVE YEAR OLDS Amanda Brant, Alan Brant, Rushing Springs Farm
FIVE YEAR AND OVER DRY COWS Alan Brant
AGED COWS Alan Brant Michael Brant, Rushing Springs Farm
SENIOR BEST THREE FEMALES Michael Brant
SENIOR CHAMPION Amanda Brant
RESERVE SENIOR CHAMPION Alan Brant
GRAND CHAMPION Amanda Brant
RESERVE GRAND CHAMPION Alan Brant
PRODUCE OF DAM Michael Brant, Alan Brant, Michael Brant
DAUGHTER/DAM PAIR Sherri Hoover, Jason Mowry, Michael Brant
BREEDER'S HERD Alan Brant, Michael Brant, Jennifer Heltzel

BROWN SWISS

INTERMEDIATE CALVING Brandy Horning
SUMMER YEARLINGS Nicholas Burker
JUNIOR CHAMPION Nicholas Burket
RESERVE JUNIOR CHAMPION Brandy Horning
SENIOR TWO YEAR OLDS Jason Mowry
JUNIOR THREE YEAR OLDS Nicholas Burket, Brandy Horning
FOUR YEAR OLDS Rachael Sellers, Joe Stitt, Edna Schilling
FOUR YEAR AND UNDER DRY COWS Edna Schilling
FIVE YEAR OLDS Brandy Horning, Walter Schilling
AGED COWS Brandy Horning, Walter Schilling, Edna Schilling
SENIOR CHAMPION Nicholas Burket
RESERVE SENIOR CHAMPION Brandy Horning
GRAND CHAMPION Nicholas Burket.
RESERVE GRAND CHAMPION Brandy Horning
SENIOR BEST THREE FEMALES Edna Schilling
PRODUCE OF DAM Nicholas Burket, Brandy Horning (second and third)
DAUGHTER/DAM PAIR Edna Schilling
BREEDER'S HERD Edna Schilling

GUERNSEY

JUNIOR CALVES Jan Snider, Beth Clark, Shareena Hershberger
INTERMEDIATE CALVES Aaron Gable, Kendy Gable, Joey Oldham
SENIOR CALVES Berneta Gable, James Oldham, John Morrow
SUMMER YEARLINGS Joey Oldham, James Oldham, Beth Clark
JUNIOR YEARLINGS Beth Clark, Mark Snider, Shareena Hershberger
INTERMEDIATE YEARLINGS Jan Snider, James Oldham
SENIOR YEARLINGS Shareena Hershberger
JUNIOR CHAMPION Beth Clark
RESERVE JUNIOR CHAMPION Jan Snider
JUNIOR BEST THREE FEMALES Snider Homestead, Misty Meadows, Snider Homestead
JUNIOR TWO YEAR OLDS Beth Clark, Kendy Gable
SENIOR TWO YEAR OLDS Aaron Gable, Kendy Gable James Oldham
JUNIOR THREE YEAR OLDS Kendy Gable, Aaron Gable, Beth Clark
SENIOR THREE YEAR OLDS Kendy Gable, Mary Oldham, Joey Oldham
FOUR YEAR OLDS Kristi Snider, Beth Clark
FOUR YEAR AND UNDER DRY COWS Kendy Gable, James Oldham (second and third)
FIVE YEAR OLDS Jan Snider, Matt Hoover
FIVE YEAR AND OVER DRY COWS Aaron Gable, Shareena Hershberger (second and third)
AGED COWS Kristi Snider, Beth Clark
125,000 LB CLASS Aaron Gable
SENIOR CHAMPION Kendy Gable
RESERVE SENIOR CHAMPION Aaron Gable
GRAND CHAMPION. Kendy Gable
RESERVE GRAND CHAMPION Aaron Gable
SENIOR BEST THREE FEMALES Berneta Gable (1 & 2), Beth Clark
PRODUCE OF DAM Berneta Gable, James Oldham (2 & 3)
DAUGHTER/DAM PAIR Beth Clark (1 & 2), James Oldham
BREEDER'S HERD Berneta Gable (1 & 2), Beth Clark

JERSEYS

JUNIOR CALVES Lee Bailey, Jordan Hardy, J Craig and Susan Wicker
INTERMEDIATE CALVES Garrett Stonerook, Vanessa Ebersole, and Garrett Stonerook
SENIOR CALVES Criselle Fisher, Jason Stonerook, Jordan Hardy
SUMMER YEARLINGS Ralaine Jerseys, Heather Hoover, Stoney Hollow Jerseys.
JUNIOR YEARLINGS J Craig and Susan Wicker, Lee Bailey, Jamie Bechtel.
INTERMEDIATE YEARLINGS: Paige Black, Judy Alanna, Leslie Bailey.
SENIOR YEARLINGS Ralaine Jerseys, Stoney Hollow, Jason Mowry.
JUNIOR CHAMPION Paige Black.
RESERVE JUNIOR CHAMPION Chriselle Fisher
JUNIOR BEST THREE FEMALES Four Springs Jerseys, Les-Lee Jerseys, Stoney Hollow Jerseys
SENIOR YEARLINGS IN MILK Shanda Pheasant, Garrett Stonerook, Leslie Bailey.
JUNIOR TWO YEAR OLDS Chriselle Fisher, J Craig & Susan Wicker, and Garrett Stonerook
SENIOR TWO YEAR OLDS Ralaine Jerseys, J Craig & Susan Wicker, Lee Bailey
JUNIOR BEST THREE FEMALES J Craig & Susan Wicker, Ralaine Jerseys
SENIOR THREE YEAR OLDS Thomas Greenleaf
FOUR YEAR OLDS Stoney Hollow, Leslie Bailey, Ralaine Jerseys
FOUR YEAR AND UNDER DRY COWS Chriselle Fisher, Ralaine Jersey, Lee Bailey
FIVE YEAR OLDS J Craig and Susan Wicker
AGED COWS Ashley and Kristen Fisher
SENIOR CHAMPION J Craig and Susan Wicker
RESERVE SENIOR CHAMPION Ashley and Kristen Fisher
GRAND CHAMPION J Craig and Susan Wicker
RESERVE GRAND CHAMPION Ashley and Kristen Fisher
SENIOR BEST THREE FEMALES J Craig and Susan Wicker, Stoney Hollow Jerseys, Ralaine Jerseys
PRODUCE OF DAM Stoney Hollow (1&2), Les-Lee Jerseys
DAUGHTER/DAM PAIR J Craig and Susan Wicker, Stone Hollow, Ralaine Jerseys
BREEDER'S HERD J Craig and Susan Wicker, Stoney Hollow, Ralaine

MILKING SHORTHORNS

INTERMEDIATE CALVES Jodi Heeter, Jason Heeter
SUMMER YEARLINGS Ashley & Kristen Fisher, Alan Brant
JUNIOR YEARLINGS Jason Heeter, Ashley and Kristen Fisher
INTERMEDIATE YEARLINGS Jason Heeter
SENIOR YEARLINGS Jason Heeter
JUNIOR CHAMPION Ashley and Kristen Fisher
RESERVE JUNIOR CHAMPION Jason Heeter
JUNIOR BEST THREE FEMALES Jason Heeter
JUNIOR TWO YEAR OLDS Ashley and Kristen Fisher, Jodi Heeter.
JUNIOR THREE YEAR OLDS Ashley and Kristen Fisher, Edna Schilling
SENIOR THREE YEAR OLDS Doug Hoover
FOUR YEAR AND UNDER DRY COWS Edna Schilling (1&2)
FIVE YEAR OLDS: Jason Heeter, Doug Hoover.
FIVE YEAR AND OVER DRY COWS Edna Schilling
AGED COWS Jason Heeter, Edna Schilling (2&3).
SENIOR CHAMPION Jason Heeter.
RESERVE SENIOR CHAMPION Jason Heeter
GRAND CHAMPION: Jason Heeter
RESERVE GRAND CHAMPION Jason Heeter
PRODUCE OF DAM. Jason Heeter.
DAUGHTER/DAM PAIR: Jason Heeter (1&2), Ashley and Kristen Fisher
BREEDER'S HERD Jason Heeter

Pa. All American Announces Show Schedule

HARRISBURG (Dauphin Co.) — The 36th Annual Pennsylvania All-American Dairy Show (PAADS) will be bursting at the seams with cattle, youth, antique displays and activities as this granddaddy of all dairy cattle shows opens for business on Sunday, Sept. 19 at the Pennsylvania Farm Show Complex in Harrisburg.

The All-Dairy Antiques and Collectibles Show is 2-years old, and will be housed in the Dairy Activities Center. It is set to open on Saturday, Sept. 18, at noon.

More than 20 exhibitors from as far away as Michigan and Minnesota are to be displaying items ranging from milk bottles, cream separators, butter churns and ice cream paraphernalia to small farm implements, and more.

This all-dairy antique and collectibles show is to open Saturday through Thursday under the supervision of Dr. Darwin G. Braund, of the Pasto Museum at Penn State University.

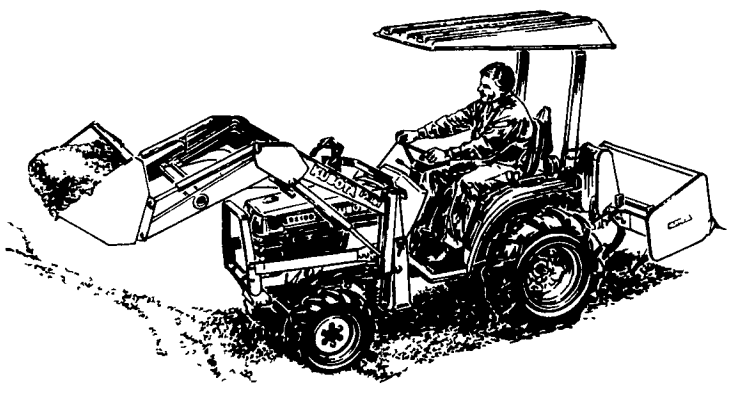
The County Craft Market will be open again this year, Sunday through Thursday. Vendors will be selling cow wearables, floral creations, painted items and more. Bonnie Mohr Studio, a dairy farmer turned painter, will have a display of her latest rural American art prints and notecards.

Sunday, Sept. 19 will be a full day for visitors and exhibitors. The County Craft Market will open at noon in the Dairy Activities Center. The Youth Showmanship Contest allows young dairy showman to test their showmanship skills.

In the evening, the Pa. Junior

(Turn to Page A35)

ACCEPT NO LESS



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Holstein Show Held At Martinsburg

LINDA WILLIAMS
Lancaster Farming
Correspondent

MARTINSBURG (Blair Co.) — The open class Holstein show held August 5, at the annual Martinsburg dairy show culminated with supreme champions and premier breeder and exhibitor being chosen for the week.

Sue Betts Farm owned by Elwood Stitt of Martinsburg took home the premier exhibitor and breeder banners. Stitt has been showing his 60 head of registered Holstein at Martinsburg for 30 years.

Supreme champion was a Jersey cow — owned by Four Springs Jerseys and the reserve supreme champion was a Holstein owned by Globe Run Farms.

MARTINSBURG HOLSTEIN SHOW

JUNIOR CALVES: 1. Sue Betts Holsteins. 2. Cessna Brother. 3. Travis Ritchey.
INTERMEDIATE CALVES: 1. Samuel Mohr. 2. Madison Fisher. 3. Ronnie Morse.
SENIOR CALVES: 1. Amanda Cessna. 2. Tyler Cogan. 3. Josh Smith.
SUMMER YEARLINGS: 1. Traci Brumbaugh. 2. Amanda Cessna. 3. Jenna Smith.
JUNIOR YEARLINGS: 1. Andrew Ritchey. 2. Eric Frederick. 3. Joe Stitt.
INTERMEDIATE YEARLINGS: 1. Cessna Brothers. 2. Amanda Cessna. 3. Ellen Bert.
SENIOR YEARLINGS: 1. Amanda Cessna. 2. Cessna Brothers. 3 Josh Smith.
JUNIOR CHAMPION: Amanda Cessna.
RESERVE JUNIOR: Amanda Cessna.
JUNIOR BEST THREE FEMALES: 1. Cessna Brothers. 2. Andy Mohr. 3. Scott Fisher/Jodi Holt.
JUNIOR 2-YEAR-OLDS: 1. Charann Foster. 2. Ronnie Morse. 3. Mark Yoder.
SENIOR 2-YEAR-OLDS: 1. Mark Frederick. 2. Sue Betts Holsteins. 3. Cessna Brothers.
JUNIOR 3-YEAR-OLDS: 1. Cessna Brothers. 2. Ernest Bert Jr. 3. Erin Shaw.
SENIOR 3-YEAR-OLDS: 1. Buck Gates, 2. & 3. Sue Betts Holsteins.
4-YEAR-OLDS: 1. John Foster III, 2. & 3. Burket Falls Farm.
4-YEAR & UNDER DRY COWS: 1. Durrell Delp. 2. Charles Hershberger. 3. Ellen Bert.
5-YEAR-OLDS: 1. Eric Frederick. 2. Burket Falls Farm. 3. Sue Betts Holsteins.
5-YEAR-OLD & OVER DAY COWS: 1. Sue Betts. 2. Cessna Brothers. 3. Sue Betts.
AGED COW: 1. Burket Falls Farm. 2. Sue Betts. 3. Heather Hoover.
125,00-POUND CLASS: 1. Samuel Mohr. 2. Scott Fisher/Jodi Holt. 3. Sue Betts.
SENIOR CHAMPION: John Foster III.
RESERVE SENIOR CHAMPION: Mark Frederick.
GRAND CHAMPION: John Foster III.
RESERVE GRAND CHAMPION: Mark Frederick.
SENIOR BEST THREE FEMALES: 1. John Jr. and Alice Foster. 2. Burket Falls Farm. 3. Cessna Brothers.
PRODUCE OF DAM: 1. Amanda Cessna. 2. & 3. Cessna Brothers.
DAUGHTER/DAM PAIR: 1. Sue Betts. 2. Cessna Brothers. 3. Sue Betts.
BREEDER'S HERD: 1. John Jr. & Alice Foster. 2. Cessna Brothers. 3. Sue Betts.

Elwood Stitt of Sue Betts Farms in Martinsburg took home the banners for premier exhibitor and premier breeder.

Prize winning Holsteins at the open Holstein show held in Martinsburg included those owned by Mark Frederick of R C Holsteins as reserve champion and the champion owned by Globe Run Foster Farms. In the photo are Tracy Bigelow and Diane Bigelow, both dairy maids for Bedford County, Mark Frederick, Emily Baker, Angela Sollenberger, alternate Blair County Dairy Princess, and the Fosters.

Pa. All American Show Schedule

(Continued from Page A34)

Guernsey Breeders meeting and social, Pa., Ayrshire youth meeting and social, and Pa. Junior Jersey meeting will update young breeders.

At 7 p.m., the Careers and Opportunities Night ice cream social is to start. It is designed to bring youth and college representatives together. Later, the Junior Dairy Show Olympics will fit the Small Arena.

Monday, Sept. 20, 1999, is Youth Day. The Pennsylvania Junior Dairy Show participants will tread the tanbark in the Large Arena. This show features district show winners allowing the cream of the crop to compete for first place honors.

The Invitational Youth Dairy Cattle Judging Contest draws teams from as far away as California, Wisconsin and Florida to compete in this collegiate level competition.

On Tuesday, Sept. 21, the national and regional breed shows commence. The All-American Ayrshire Show will start at 9 a.m. officiated by Brian Garrison of Tiffon, Ohio. The Pennsylvania Fall Championship Holstein Show officiated by Norman Nabholtz at 9 a.m. will be held as well.

The Junior Dairy Management Contest will test the skills and knowledge of about 100 young dairy enthusiasts on Tuesday morning. The Pennsylvania 4-H and FFA Dairy Judging Forum will also start this morning at 10 a.m.

Later in the day, the All-American Milking Shorthorn Show will commence in the Large Arena, officiated by Mary Shank Creek.

On Wednesday, Sept. 22, the Large Arena of the Farm Show Complex will be bustling with cattle as the National Guernsey Show, officiated by Murray Reissner of Canada, and the Eastern National Brown Swiss Show, judged by Lee Barber of DeWitt, Iowa, get under way.

At 7 p.m., the gavel will fall to start the Eastern National Holstein Sale.

Thursday, Sept. 23 is the grand finale to a week of competitions and activities. The Large Arena comes to life at 8 a.m. as the Eastern National Holstein Show, officiated by Robert Morrel of Cochranton, Pa., and the Mid-Atlantic Regional Jersey Show officiated by Wayne W. Sliker of St. Parris, Ohio, take center rink.

Immediately following the conclusion of these two shows, the Supreme Champion Pageant will take place. This elegant parade includes the grand champion of each show. The winner of the supreme champion contest takes home $500, with each of the other champions being awarded $100.

The first deadline for entry is Aug. 20. For more information regarding the show contact the PAADS Show Office at 717-787-2905.

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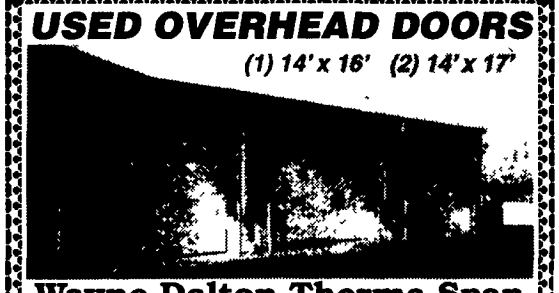
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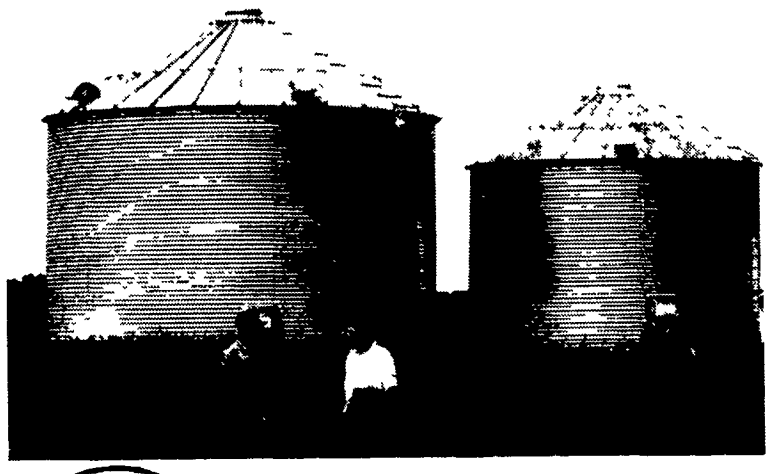
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Holstein Is Supreme Dairy Animal At Kutztown Fair

VERNON ACHENBACH JR.
Lancaster Farming Staff

KUTZTOWN (Berks Co.) — A 5-year-old Holstein, Sunnybend Counselor Tangelo, owned by Jessica (Luckenbill) Breibelbis of Cor-Phil Acres in Bernville, was named supreme champion of the Kutztown Fair dairy cattle shows late last week, at the Kutztown Fairgrounds.

After the conclusion of the colored breed shows, the grand champions of the fair's six dairy cattle breed shows were returned to the ring where judge Dan Menendez of Westminster, Md., named Tangelo the overall supreme champion.

Menendez also served as judge of the fair's Holstein show.

In the open division Ayrshire show, the grand champion was a 5-year-old, Myline Trident's Reebok, owned and bred by Jill Vail of Myerstown. It was also the youth division grand champion.

Vail also exhibited the junior and reserve junior champions of the youth division.

Amber-Knoll Farm of Bechtelsville, represented by Seth and Amy Wolfgang, exhibited the junior and reserve junior champions and the reserve grand champion of the open division, a 4-year-old, Laroche Soleil.

Joseph Phillips of Mertztown exhibited the reserve grand champion of the youth division, a senior 2-year-old, Vinemont Trident Clementine.

In the Brown Swiss breed the youth and open division grand champions were the same — Jill Vail exhibited the grand champion, another 5-year-old, Myline Dotson Ambition; Brandon Treichler of Kutztown, showed the reserve grand champion, a 4-year-old, Rivervale Brandon Pride.

Brett also showed the junior champion and Vail showed the reserve junior champion.

In the small Guernsey breed show, the grand and reserve grand champions were exhibited by Nathan Phillips of Mertztown. His senior 3-year-old Stone Mill Jay Hope was senior and grand champion. His junior champion was the reserve grand champion, while Kara Brendlinger of Kempton showed the reserve junior champion.

The largest show of the colored breed shows was the Jersey show.

David Harwick, son of Keith and Beth Harwick of Kempton, showed the open and youth division grand champion, a junior 3-year-old, Galewick Marcus Firefly.

Megan Phillips, daughter of Brenda and Jim Harwick of Bernville, showed the reserve grand champion, a junior 2-year-old, Phil-J Berretta Hickory Hershey.

Sisters Jennifer and Jill Neiman of Fleetwood exhibited the junior and reserve junior champions.

The junior champion was Jennifer's senior calf, JMJ Malcolm Mariah. The reserve junior champion was Jill's intermediate calf, JMJ Cenutrion Crunchberry.

In the Berks 4-H roundup division, Megan's open and youth division reserve grand champion was grand champion, and Andy Youse of Oley showed the reserve grand champion, his aged cow, Elmview Legend Lana.

From the left, showing the supreme champion of the Kutztown Fair are, from the left, judge Dan Menendez, Li'l Dairy Miss Ashley Mohn, Berks County Dairy Princess Michelle McMichael, Jessica Dreibelbis with her supreme champion Sunnybend Counselor Tangelo, and JoAnn Moser, area technician representing award sponsor Pennsylvania Dairy Herd Improvement Association.

Showing the champion Guernsey of the Kutztown Fair are, from the left, Berks County Dairy Princess Michelle McMichael, Li'L Dairy Miss Ashley Mohn, Kara Brendlinger with the reserve junior champion, Megan Schantz helping out with Nathan Phillips' junior champion and reserve grand champion, Nathan Phillips with the senior and grand champion, and show judge Dan Menendez.

Showing the champion Milking Shorthorn of the Kutztown Fair are, from the left, Megan Phillips for Joel Koller at the halter of the junior champion, Joel with her grand champion, Berks County Dairy Princess Michelle McMichael and Li'L Dairy Miss Ashley Mohn.

In the two-animal Milking Shorthorn show, Joell Koller of Leesport showed all champions. Her intermediate yearling Kuszmar Shamrock Patti was the junior and reserve grand champion. Her senior 2-year-old, Pinesedge Patti of Kuszmar, was senior and grand champion.

There was one animal in the Red & White Holstein competition. Red & White Holsteins are a color phase of the normall black and white breed that is recognized in pedigree for its red-coat genetics. A separate breeding association supports Red & White Holsteins, and the Kutztown Fair recognizes them as separate from the normal American Holstein, although the Holstein USA and state Holstein organizations treat all registered Holsteins the same in sanctioned shows.

Brett Treichler of Kutztown exhibited the one entry for the Red & White show. His intermediate

(Turn to Page A37)

Showing the youth division champion Ayrshires of the Kutztown Fair are, from the left, Jessica Dreibelbis at the halter of Jill Vail's reserve junior champion, Mellisa Bicksler at the halter of Vail's junior champion, Joe Phillips with his reserve grand champion, and Jill Vail with her grand champion.

Showing the Berks County 4-H Round-up champion Jerseys are Andy Youse with his reserve grand champion, and Megan Phillips with the grand champion.

Holstein Is Supreme Dairy

(Continued from Page A36)

calf, Fawnridge Lo-nox Harmony was junior and grand champion.

KUTZTOWN FAIR DAIRY SHOW COLORED BREEDS

OPEN DIVISION

AYRSHIRE

JUNIOR CALF. 1.Jill Vail
INTERMEDIATE CALF. 1 Amber-Knoll Farm, 2 Jordan Rice
SENIOR CALF: 1.Amber-Knoll Farm
SUMMER YEARLING 1 Jill Vail; 2 Amber-Knoll Farm
JUNIOR YEARLING 1. Amber-Knoll Farm
INTERMEDIATE YEARLING 1.Amber-Knoll, 2 Jill Vail.
JUNIOR CHAMPION· Amber-Knoll Farm.
RESERVE JR CHAMPION. Amber-Knoll Farm
JR 2-YR-OLD: 1.Amber-Knoll Farm; 2 Kellie Phillips; 3.Jill Vail.
SR 2-YR-OLD: 1.Joseph Phillips.
SR 3-YR-OLD: 1.Jill Vail.
4-YR-OLD: 1.Amber-Knoll Farm.
5-YR-OLD. 1 Jill Vail.
AGED COW 1 Amber-Knoll Farm.
SENIOR CHAMPION Jill Vail, 5-year-old
RESERVE SR CHAMP. Amber-Knoll Farm, 4-year-old.
GRAND CHAMPION Jill Vail
RESERVE GRAND CHAMP Amber-Knoll Farm.
COW-IN-MILK: 1 Jill Vail, 2.Joseph Phillips
GET-OF-SIRE 1 Jill Vail
BEST THREE 1.Jill Vail; 2 Amber-Knoll Farm.
DAIRY HERD 1 Jill Vail, 2 Amber-Knoll Farm.

BROWN SWISS

JUNIOR CALF 1 Brett Treichler, 2 Rebecca Dietrich.
INTERMEDIATE YEARLING 1 Jill Vail
SUMMER YEARLING 1 Brandon Treichler, 2 Adam Moyer.
JUNIOR YEARLING: 1.Brett Treichler, 2 Anne Deitrich
INTERMEDIATE YEARLING 1 Travis Mast, 2.Jill Vail
JUNIOR CHAMPION Brett Treichler
RESERVE JR CHAMP Jill Vail
JR 2-YR-OLD: 1.Brandon Treichler
SR 2-YR-OLD: Brandon Treichler.
4-YR-OLD: 1.Brandon Treichler
5-YR-OLD. 1.Jill Vail
SENIOR CHAMPION. Jill Vail, 5-year-old
RESERVE SR CHAMP Brandon Treichler, 4-year-old
BEST THREE 1 Jill Vail, 2 Brandon Treichler
DAIRY HERD 1 Brandon Treichler.
PRODUCE OF DAM 1 Jill Vail, 2 Brandon Treichler
DAM, DAUGHTER 1 Brandon Treichler, 2 Jill Vail
SCHOOL, CLUB HERD. 1 Eastern Berks

GUERNSEY

INTERMEDIATE CALF 1 Nathan Phillips
SUMMER YEARLING 1 Kara Brendlinger
JUNIOR YEARLING 1 Nathan Phillips, 2 Jonthan Seaman
INTERMEDIATE YEARLING 1 Kara Brendlinger.
JUNIOR CHAMPION. Nathan Phillips.
RESERVE JR CHAMP Kara Brendlinger
SENIOR 3-YR-OLD 1 Nathan Phillips.
SENIOR CHAMPION Nathan Phillips
GRAND CHAMPION: Nathan Phillips
RESERVE GRAND CHAMPION Nathan Phillips, junior champion

(Turn to Page A38)

Showing the grand champions of the Kutztown Fair Brown Swiss show are, from the left, Brandon Treichler with the reserve grand champion, Jill Vail with the grand champion, LI'L Dairy Miss Ashley Mohn, and Berks County Dairy Princess Michelle McMichael.

Showing the junior champion Brown Swiss of the Kutztown Fair are, from the left, Jill Vail with the reserve junior champion, and Brett Treichler with the junior champion, Berks County Dairy Princess Michelle McMichael, and LI'L Dairy Miss Ashley Mohn.

Showing the open division champion Ayrshires of the Kutztown Fair are, from the left, Seth Wolfgang with the reserve junior champion, Jonathan Sterner with the junior champion, Amy Wolfgang with the reserve grand champion, and Jill Vail with the grand champion.

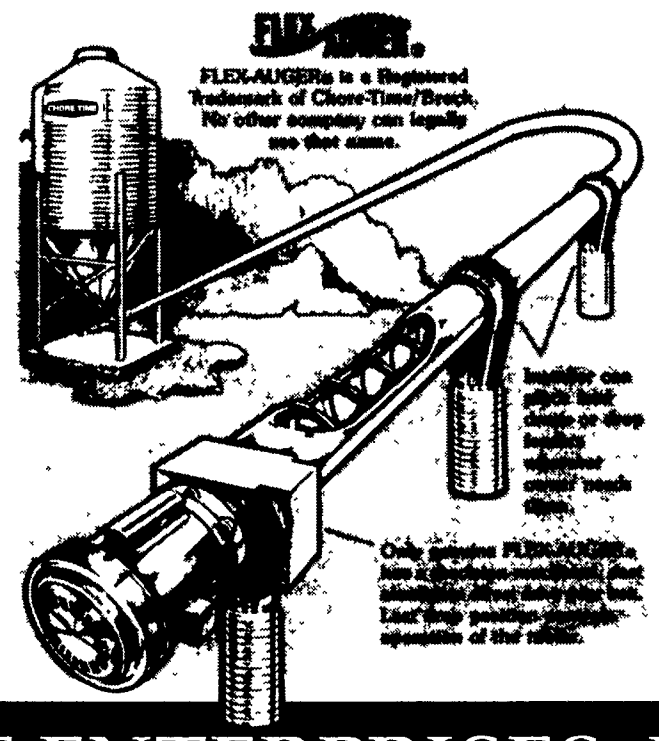
NEW
CHORE-TIME
Hog Equipment Distributor

Chore-Time FLEX-AUGER®:
the one and only

Don't be fooled. Chore-Time's FLEX-AUGER® Feed Delivery System has built a reputation as "The best way ever devised to deliver feed". It's so good, in fact, that several competitiors are trying to imitate it.

Cheap Imitations. While it may be that imitation is "the sincerest form of flattery", we feel sorry for producers who call us about problems with what they **thought** was FLEX-AUGER®. Turns out it was a substitute somebody sold them **real cheap** when they thought they were buying genuine FLEX-AUGER ®.

No Comparison. Others who have recently started trying to make a flexible auger aren't having much luck making a product as good as FLEX-AUGER®. Producers who buy these imitations have also come to this realization. This hardly comes as a surprise.



After all, we **invented** the idea of coreless, flexible auger 30 years ago. And, we've continued to improve it with important innovations and refinements nearly every year since to give you better value for your hard-earned dollar. Unfortunately imitators often miss the finer points of a product's successful performance - points **only** obtained through years of design and manufacturing experience.

Genuine Advantages. So, if you want all the advantages that only genuine FLEX-AUGER® can give you: flawless feed conveying, extreme auger durability, wear-resistant and ultraviolet-resistant tube, direct-drive power unit (not belts), and Chore-Time's iron-clad "no fooling" warranty - **make sure** you get the one with the genuine FLEX-AUGER® logo right on the tube.

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Schuylkill Conservation District Awards Cooperators

POTTSVILLE (Schuylkill Co.) — Barron "Boots" Hetherington, Schuylkill Conservation District chairman, announced that Hetherington Mountain View Farms, Zion Grove, is the Schuylkill Conservation District's 1999 "Cooperator of the Year."

Myrtle Hetherington and Lawrence, brother and sister, were presented the award by the Conservation District on Aug. 16 at the Schuylkill County Ag Center.

The Cooperator of the Year is selected from among the 1,660-plus landowners in Schuylkill County who are "cooperators" with the conservation district. The honor is based on the landowners' innovative applications of several conservation practices that help conserve soil and improve water quality.

"The assistance provided to a farmer by the Schuylkill Conservation District and Natural Resources Conservation Service is incorporated into a farm conservation plan, which in the case of the Hetherington Mountain View Farms, serves as a model to other farmers that soil and water conservation practices are cost effective and can be incorporated into a successful farming operation," Hetherington said. The selection is made by a committee composed of representatives from the USDA, Natural Resources Conservation Service, Farm Service Agency, Chamber of Commerce - Ag Business Committee, Chesapeake Bay program, and Schuylkill Conservation District.

Mountain View Farms has been a leader in soil and water conservation since 1963 when Myrtle and Lawrence's father, Claude, became a cooperator with the conservation district. The 217-acre home farm has 162 acres of contour strips and 28 acres of field strips. Other conservation best management practices include 3,300 feet of waterways, 8,000 feet of diversions, and 4,300 feet of terraces.

Mountain View Farms utilize cover crops on 80 acres and conservation tillage on an additional 80 acres. All farmland is cropped using integrated pest management, which utilizes crop consultants to determine what, if any, pesticides are required. The Hetheringtons also have completed a number of conservation practices on rented land as well.

Hetherington Mountain View Farms produces mixed vegetables including tomatoes, peppers, cabbage, sweet corns, melons, field corn, and hay, which can be purchased at their farm-fresh market at 183 Cherry Lane, Zion Grove. The farm also contains 26.8 acres that are enrolled in the Conservation Reserve Program, of which 14.3 acres are seeded with native warm season grasses beneficial to ground-nesting birds. The Conservation Reserve Program idles land in a permanent conservation cover for a minimum of 10 years.

Holstein Is Supreme

(Continued from Page A37)

JERSEY

JUNIOR CALF 1 Brenda Phillips, 2 Jaylene Lesher, 3 Christopher Johnson
INTERMEDIATE CALF 1 Jill Neiman, 2 Jill Neiman, 3 Suzanne Harwick
SENIOR CALF 1 Jennifer Neiman, 2 David Nirschl Jr , 3 Joshua Sattazahn
SUMMER YEARLING. 1 Lucinda Bray, 2 David Nirschl Jr
JUNIOR YEARLING 1 Megan Phillips, 2 Marissa Koinski, 3 Lucinda Bray
INTERMEDIATE YEARLING 1 Katie Harwick, 2 Andrew Youse , 3 Jennifer Neiman
SENIOR YEARLING 1 Katie Harwick
JUNIOR CHAMPION Jennifer Neiman
RESERVE JR CHAMP Jill Neiman
BEST THREE 1 Jill Neiman, 2 Jennifer Neiman
DRY COW 1 Travis Mast, 2 Andrew Youse, 3 Jennifer Neiman
JUNIOR 2-YR-OLD 1 Megan Phillips, 2 Jennifer Neiman, 3 Jill Neiman
SENIOR 2-YR-OLD 1 Joshua Sattazahn
JR 3-YR-OLD 1 David Harwick, 2 Katie Harwick, 3 Jennifer Neiman
SR 3-YR-OLD. 1 Katie Harwick, 2 Suzanne Harwick, 3 Jennifer Neiman
4-YR-OLD 1 Brenda Phillips, 2 Jennifer Neiman, 3 Benjamin Mast
5-YR-OLD 1 Jennifer Neiman, 2 Suzanne Harwick
AGED COW 1 Andrew Youse, 2 Jennifer Neiman, 3 Heather Phillips
SENIOR CHAMPION David Harwick, junior 3-year-old
RESERVE SR CHAMP Megan Phillips, junior 2-year-old
GRAND CHAMPION David Harwick
RESERVE GRAND CHAMP. Megan Phillips
COW-IN-MILK David Harwick, 2 Megan Phillips
GET OF SIRE 1 Katie Harwick, 2 Jennifer Neiman, 3.Jill Neiman
BEST THREE 1 Jennifer Neiman, 2 Katie Harwick, 3 Jill Neiman

MILKING SHORTHORN

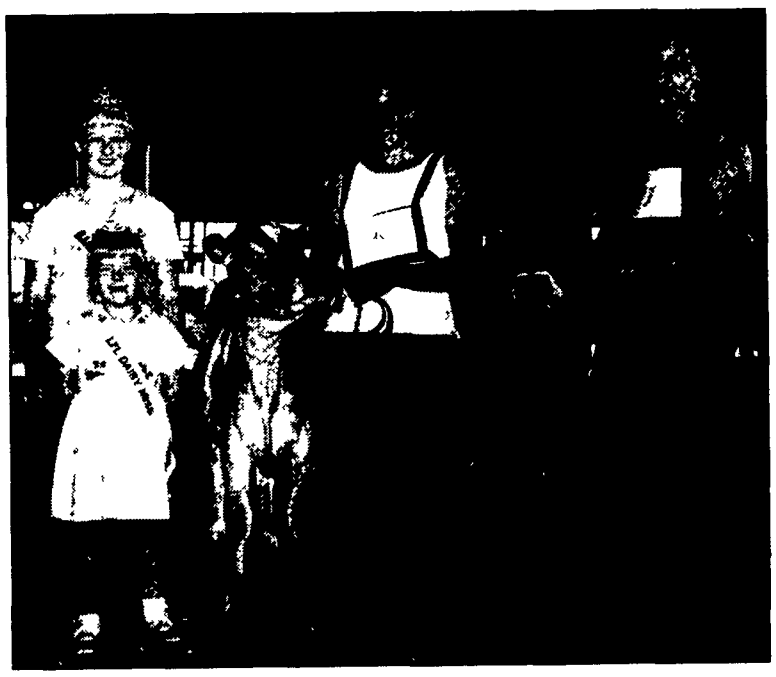
INTERMEDIATE YEARLING 1 Joell Koller
JUNIOR CHAMPION Joell Koller
SR 2-YR-OLD 1 Joell Koller
SENIOR CHAMPION: Joell Koller
GRAND CHAMPION Joell Koller, senior 2-year-old
RESERVE GRAND CHAMPION Joell Koller, intermediate yearling.
PRODUCE OF DAM. Joell Koller

RED & WHITE

INTERMEDIATE CALF: Brett Treichler
JUNIOR CHAMPION Brett Treichler.
GRAND CHAMPION Brett Treichler

SUPREME CHAMPION Jessica (Luckenbill) Dreibelbis, Holstein, 5-year-old, Sunnybend Counselor Tangelo

Showing the grand champion Jerseys of the Kutztown Fair are, from the left, David Harwick with his grand champion, Megan Phillips with her reserve grand champion, Li'L Dairy Miss Ashley Mohn, and Berks County Dairy Princess Michelle McMichael.



Showing the junior and reserve junior champion Jerseys of the Kutztown Fair are, from the left, Berks County Dairy Princess Michelle McMichael, Li'L Dairy Miss Ashley Mohn, Jill Neiman with the reserve junior champion, and Jennifer Neiman with the junior champion.

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

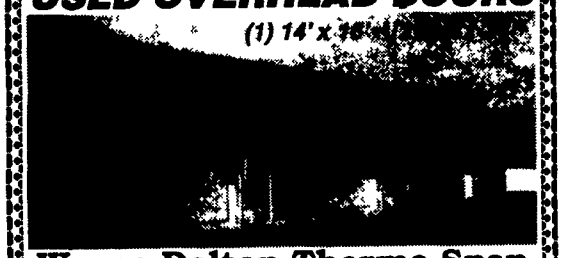
AUGUST

MON , AUG 23 - 4PM JD Model 40 crawler, car, jeep, generators, lawn & garden equip., tools, misc household, misc antiques Norm (Frog) Weaver estate Taking US Rt 30 - 3 5 miles E of Gettysburg, Pa, turn S onto Granite Station Rd , go 1 5 miles or from PA Rt 116 in Bonneauville, Pa, turn onto Granite Station Rd. and go to Weaver's Garage Mrs Rebecca Weaver, owner Redding Auct.

WED AUG 25 - 1PM Berks Career & Technology Center and Estate auction At Gouglersville Fire Co off Rt. 222 & Mohn's Hill Rd , Reading, Pa Pennypacker-Andrews Auction Centre, Inc.

WED AUG 25 - 4PM Hauseman's Farm Mkt, Barn Hill Church Rd , Pikeville, Pa. Auction signs on Rt. 73 at Pleasantville. Tractor, retired Longaberger baskets, retired Beanie Babies, antiques & collectibles, lawn equip, household, tractors Gary Hauseman, auct

USED OVERHEAD DOORS



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REAL ESTATE AT PUBLIC AUCTION

SUN., SEPT. 26, 1999 • 2:00 P.M.

21 ACRES OF WOODED LAND - APPROX. 3 MILES FROM RENOVA, PA, CLINTON CO.

Ron Gilligan & Son will offer at public auction a 21 acre parcel of wooded land. Located 3 miles east of Renova, PA. From Lock Haven, take Rt. 120W to North Bend. In North Bend, turn right at Mt. Country Market Place & Antiques onto Summerson Mt. Rd. & go approx. 4-1/2 miles & turn right - then go 1/4 mile to property.

This property is in Chapman Twp., Clinton Co. & is zoned Forest Ag. There is a macadam rd. Approx. 1/2 mile from property. Elec. is near & land has been perked for a sand mound. There are lots of trails & the property is within 200 yards of PA State Forest Lands. It has a recent survey. This is a beautiful flat piece of mountain land w/a beautiful view - nice for a hunting camp or home. Private gate across with lock.

For more info call Ron 814-237-0189 or to see.

TERMS: 10% down, balance in 45 days. Owners reserve the right to accept or reject any or all bids.

OWNERS: Ken & Boyd Wetzel

AUCTIONEERS:
Ron J. & Ron S. Gilligan
#AU339-L & #AU3430-L

Owner & Auctioneer not responsible in case of accidents.
All oral info day of auction take precedence over all written ads.
Call Auctioneer For Directions 814-237-0189

YODER & FREY'S FALL CLEARANCE AUCTION

TUESDAY - SEPT. 14th

@ 9:30 AM

COMBINES - HEADS - PICKERS

NI 801 Dsl. w/880 Harvester & Rear Assist - NI 708 Dsl. w/838 Husker & Rear Assist - 1988 JD 7720 Titan II w/Rear Assist. (nice & clean) - 79 JD 6620 Dsl w/215 Gr. Hd. - JD 6600 Gas w/15' Gr. Hd. - JD 6600 Dsl. w/215 Gr. Hd. - Int. 1460 Dsl. - Int.1440 w/15' Gr. Hd. - (2) Int. 715 Combines - Int. 80 Pull - NH TR 70 Dsl w/Gr. Hd - White 8600 Dsl. w/15' Gr. Hd. - Gleaner M Dsl Hydro - **HEADS** (6) JD 643's - (4) 443's - (8) 444's - (1) 983 - (1) 653 - (2) 15' Gr Hd's - (2) 13' - (2) 215's - (2) 216's - (1) 220 & 222 (1) 925 - Int. (2) 843's - (1) 833 - (2) 844's - (1) 744 - **810 Series** 13', (2) 15', 20' **820 Series** 13', 15', (3) 20' **Gleaner** K330, F430, 630, A238, 438, N 15' F, 13, LM 15', (2) N5 15', R Hd. - **White** 706, 430 4x Converted to JD, 531 - **M.F.** 20', (4) 44's - **N. Holland** 960 15', 4x30', **PICKERS** (3) 1x Picker's - (4) 2x Wide - (1) Wood Bro's - JD 300 w/o a Hd.

GRAIN CARTS and WAGONS

JD 650 Cart-Kill. 800 Cart-Kill. 575 Cart-Kill. 400 Ctr. Dump-Richardton 600 Side Dump, Fargo Side Dump-DMI Grav. Wgn-Kill. 375 w/12T. Gear-UM 275 w/12T Gear-(3) Pup Wagons-Kill. 15T Wgn. w/Brakes-(3) Bradford Grav. Wgn's-Kill 385 w/1365 Gear & Brakes-McCurdy HT30 Header Cart-New Smyth 20' & 25' Header Carts-MYW Grav. Box w/13T Gear-Kill. 375 w/12T Gear, Plus Many More Gears & Wagons Will Come In.

FORAGE ITEMS

Richardton "770" (largest they make) Side Dump Forage Wagon - (2) Badger Forage Wagons - New Idea 9' Discbine (late model & nice) Hesston 6600 & 6610 14' Self-Propelled Windrower's - New Holland 1010 & 1002 Bale Wagons - Baler's NH 68-JD 24T (field ready) - NH 273 - Int. 445 - NH 276 Wire Tie - Int. 435 - MF 124 - **RAKES & TEDDERS** - Sitrex (new) 8 & 10 wheel (3pt & w/carts) 3 pt 4 & 5 Wheel - JD 660's - JD650 - Gehl 320 10 Wheel JD 5 Bar Rake - (4) Assorted Type of Tedders - **Haybines** Ford/New Holland 116 - (2) NH 477's - 479 - 488 - 489 - **HARVESTERS** NH 718 w/2 Hds - Int. 720 w/2 Hds - **CHOPPERS** (2) MC 12' (3) Assorted 15' - (2) Ditch Bank Mowers

GRAIN DRILLS

(13) Int. or CIH 5100 Models - (1) 5200 - (4) 510's - **NEW** UM 5400 Drill Fill Unit - (2) 5100 Tandem Hitches - (1) 5100 Markers - (2) Great Plains - (1) Great Plains No Till - (1) Tye No Till - JD 450 - (2) JD 8300's - JD 1500 3 pt. - More Drills Coming

POPULAR ABSOLUTE ROWS @ 10:30 AM

We have been having 200 to 500 pieces in our **Absolute Rows** each and every auction - come join the fun as a seller or buyer!!

OTHER ITEMS AT AUCTION

(150) TRACTORS.- (90) Tillage Tools - **(55)** Discs - **(4)** Grain Dryers - **(8)** Grinder/Mixers **(20 or more)** - Lawn Tractors & Golf Carts - **(25)** Planters & Sprayers **(50)** Packers & Mulchers - **(35)** Plows - **(100's) of misc. items.**

NEW ITEMS @ WHOLESALE PRICES

We offer a great selection of 3 point equip from **King Kutter, Leinbach, Sitrex, United, International Machinery, CPC** & Others. - Also New **Kory Wagons** & bale wagon racks. Our inventory of **new trailers (75 or more)** at all times in 1 axle, 2 axle, 3 axle, tandem duallys, gooseneck by **"Big-Tex", Stiger-Neal, Hurst, Loadtrail**, and others is the best in NW Ohio!!!

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AccuWeather® 7-Day Forecast for Lancaster and Surrounding Areas

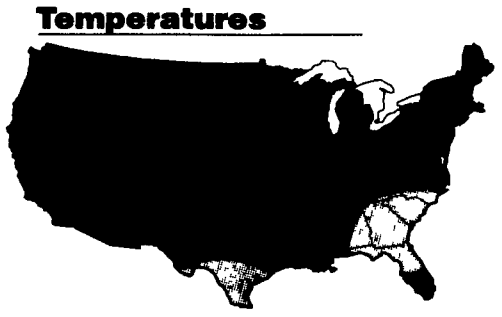
www.accuweather.com

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Clouds gradually giving way to some late-day sunshine	Plenty of sunshine and nice	Times of clouds and sun	Intervals of clouds and sunshine, a shower is possible	Partly to mostly sunny and pleasant	Sunshine giving way to some clouds	Clouds and sun, a p m shower and thunder-storm
High 78, Low 61	High 82, Low 62	High 82, Low 65	High 84, Low 66	High 83, Low 66	High 81, Low 68	High 83, Low 66
UV: 2	UV· 7	UV 6	UV. 6	UV 6	UV· 7	UV 6

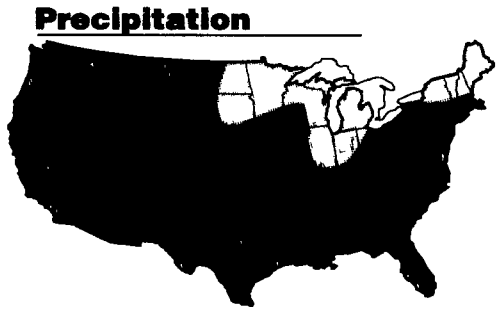
The local 7-Day Forecast is for Lancaster County The ultraviolet index is a guide to exposure to the sun The higher the UV index number, the greater the need for eye and skin protection 0-2, minimal, 3-4, low, 5-6, moderate, 7-9, high, 10 or above, very high

The Week Ahead

Temperatures



Precipitation



Above Normal

Near Normal

Below Normal

Above Normal

Near Normal

Below Normal

Almanac

For the week ending Thursday, Aug 19

Temperature

High	92
Low	32
Normal high for week ahead	82
Normal low for week ahead	61

Precipitation

Total last week	1.51"
Month to date	1 75"
Normal month to date	2.38"
Year to date	21 05"
Last year to date	31.04"
Normal year to date	26 61"

Growing Degree Days

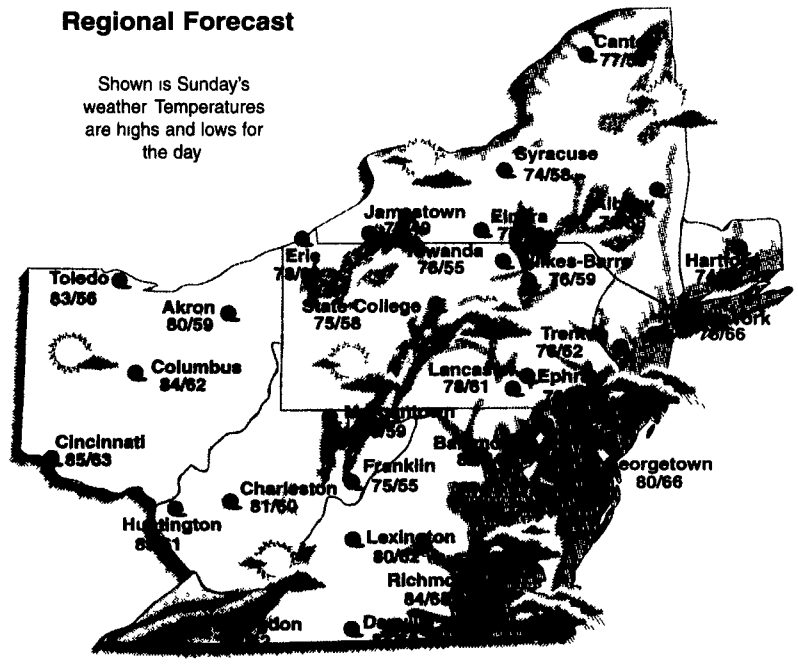
Month to date	455
Season to date	2374

Farming Forecast

Clouds will gradually break for sunshine today as a storm pulls away from the region. High pressure building into the region Monday will result in a mainly dry week with high temperatures in the 80s and lows in the 60s. The only chance for any precipitation through Friday will come in the form of a shower on Wednesday as a cold front crosses the state.

Regional Forecast

Shown is Sunday's weather Temperatures are highs and lows for the day



Last Week's Precipitation

Lancaster

August 13	1.51"
August 14	0.00"
August 15	0.00"
August 16	0.00"
August 17	0.00"
August 18	0.00"
August 19	0.00"

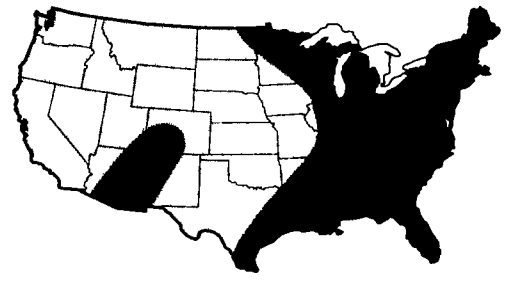
30-Day Temperature Outlook

Above Normal

Near Normal

Below Normal

30-Day Precipitation Outlook



Above Normal

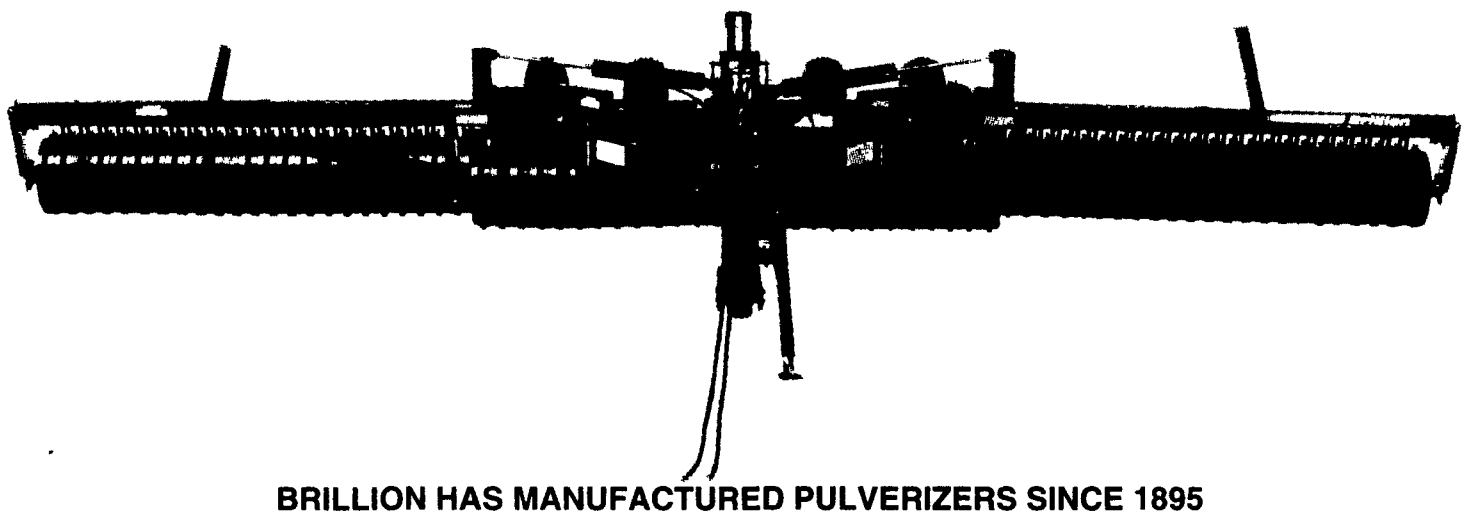
Near Normal

Below Normal

All maps, forecasts and data provided by AccuWeather, Inc. ©1999

Brillion

X-Series Pulverizer



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- Available in widths from 6' to 46' to accommodate any size farm operation
- Create an ideal seedbed with fewer trips across the field.
- Choose the roller wheel that is best suited to your soil conditions.
- Choice of 20" notched or crowfoot ductile iron roller wheels with five year limited warranty against breakage
- Telescoping drawbar reduces drawbar length as desired from 19'5" to 12'11" on the XL and XXL

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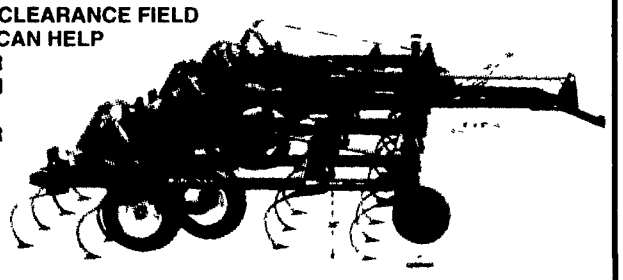

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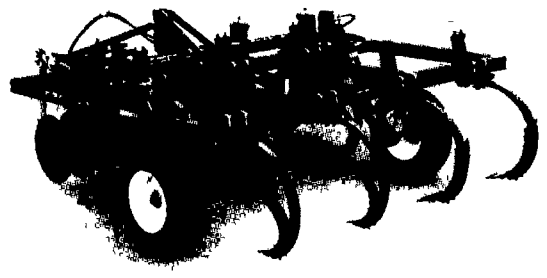

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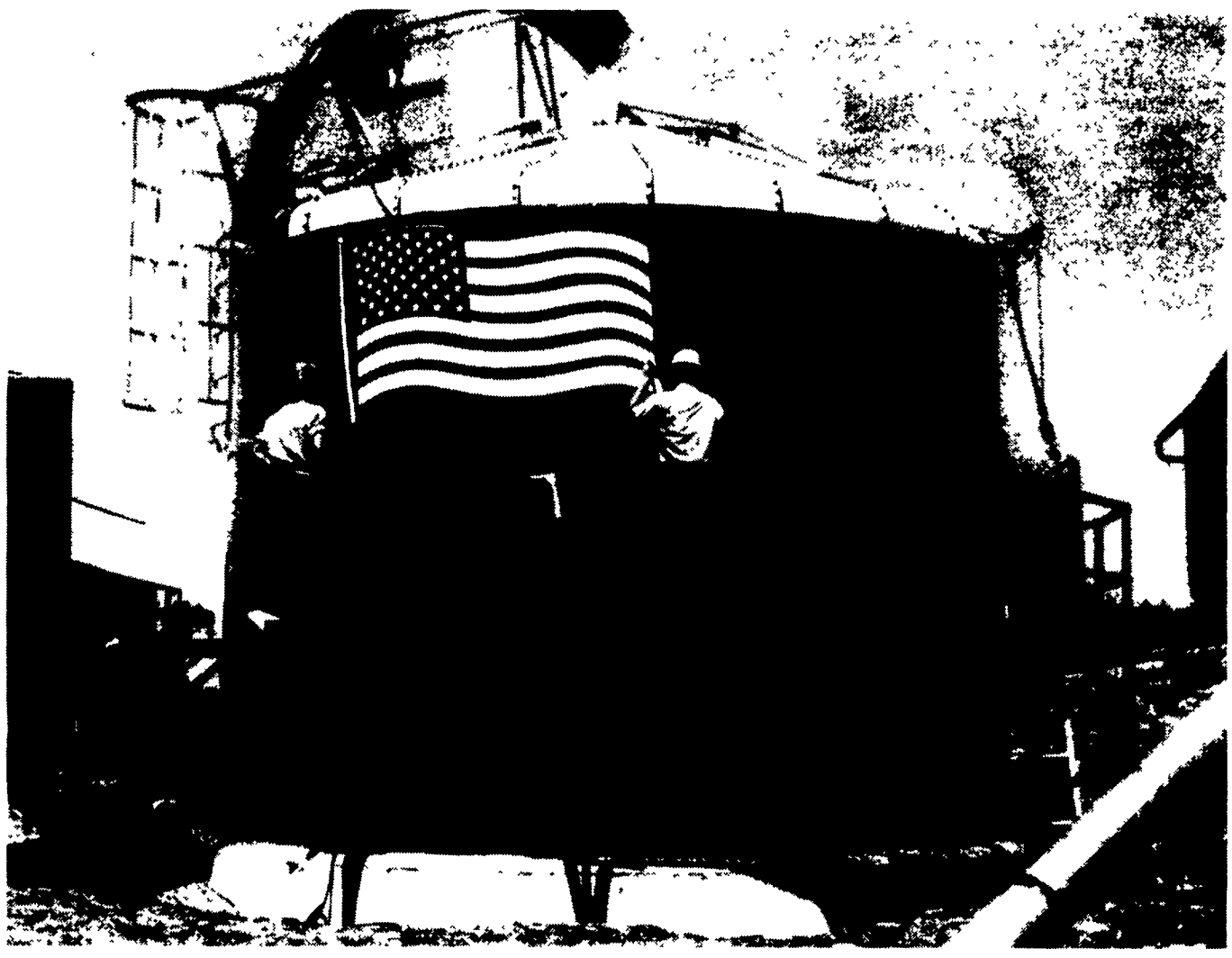

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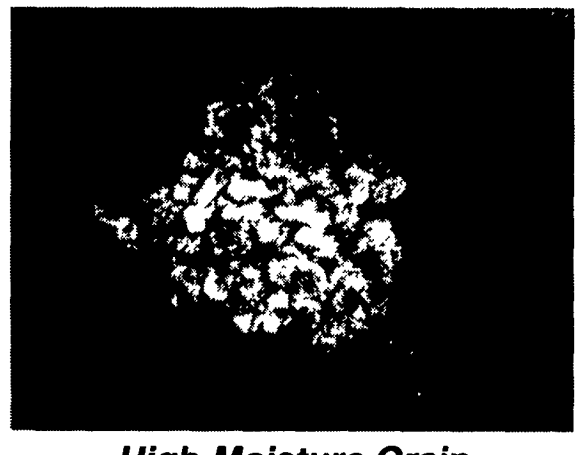

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Enjoying the Flower Trial Gardens are Debra, 7, and her brother Stephen, 20 months. They are the children of Harlan and Kathryn Hoover, Berks County. Better than the flowers was the story telling session according to Debra.

"Pap" Stephen Winegardener from Blair County is accompanied by his three daughters, Gretchen Winegardener, Elizabeth Sease, and Becky Kaine, and his grandchildren, Kerra, 21 months; Emma, 3 months; Tyler, 6; and Levi, 3.

Ag Progress Days' Many Faces

LOU ANN GOOD
Lancaster Farming Staff

ROCKSPRING (Centre Co.) — Ag Progress is a famed agricultural event drawing thousands of visitors from Pennsylvania and surrounding states.

Tours of the 1,500 acres held on the grounds of the Russell E. Larson Agricultural Research Center offer visitors the chance to see the most innovative machinery and growing methods. But Ag Progress offers much more during its annual opening held this week from Tuesday through Thursday.

Drawing crowds was the Landscape, Lawn, and Garden Tent. There visitors bombarded horticulture experts with questions about tree diseases, landscape problems, and advice on the best shrubbery and flowering bushes to plant in shady and sunny sites.

Visitors could sit and watch professional florists arrange flowers gathered from the trial gardens planted nearby.

Fact sheets and information on business opportunities for a cut flower business, weed control, budgeting, and crop handling were available.

Although people do not like weeds growing in their yards or even their fields, this year they had a chance to win a prize if they brought along a weed and entered it in the largest weed contest held at the Crops and Soils Tent.

Kevin Handwerk of State College said that he expected bigger weeds than the 11-foot tall by 8-foot wide giant poke weed that topped the entries on opening day.

Coming in a close second were the Japanese knot weed and a giant ragweed.

Some people bring weeds for dentification purposes in order to determine how best to get rid of them.

Crammed into the Family Room were lots of activities for children. They could enjoy water play while one or both parents sat nearby to watch one of many food demonstrations held throughout the day.

More about food demonstrations appear in another article in this section.

(Turn to Page B3)

The Krug brothers from Cambria County began attending Ag Progress as kids. Now they are married and bring their kids. "It's nice to get away from the farm and look at the new stuff," said Tim, left, with son Levi, 4. Next are Pat and son Jarod, 5; and Andy with Tyler, 3, sitting on his shoulders.

Tim and Jeanine Hess, Caleb, 7; Jason, 3; and Janna, 2, take a "mini vacation" to Ag Progress each year.

Ag Progress Days' Many Faces

(Continued from Page B2)

Visitors took advantage of watching cooking demonstrations held throughout the three day event.

After wandering over the grounds of Ag Progress, visitors were eager to relax and watch demonstrations such as flower arranging.

Kevin Handwerk shows off some of the entries in the tallest weed contest. Each day entries were judged and the largest weed selected. The tallest on Tuesday was a 11x8-foot poke weed. Handwerk said he expected larger entries would be forthcoming.

(Turn to Page B4)

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Many Faces

(Continued from Page B3)

The variety of activities for children expands every year. These included seeing and hearing about native animal species such as snakes, raptors, and turtles at the Shaver's Creek Environmental Center, exhibits of farm animals, making art projects at the Kid's Corner, making their own computer-generated photos, and making Beany Babies, a soybean seed in a jewelry bag to hang around their necks. The seed germinates in 24 hours to make a "beany baby."

There were many more things to do for kids but some of the most popular activities for children are still crawling on the tractors and picking up stickers, pencils, and numerous other freebies offered by exhibitors.

Ag Progress is also a place to run into distant relatives and past acquaintances.

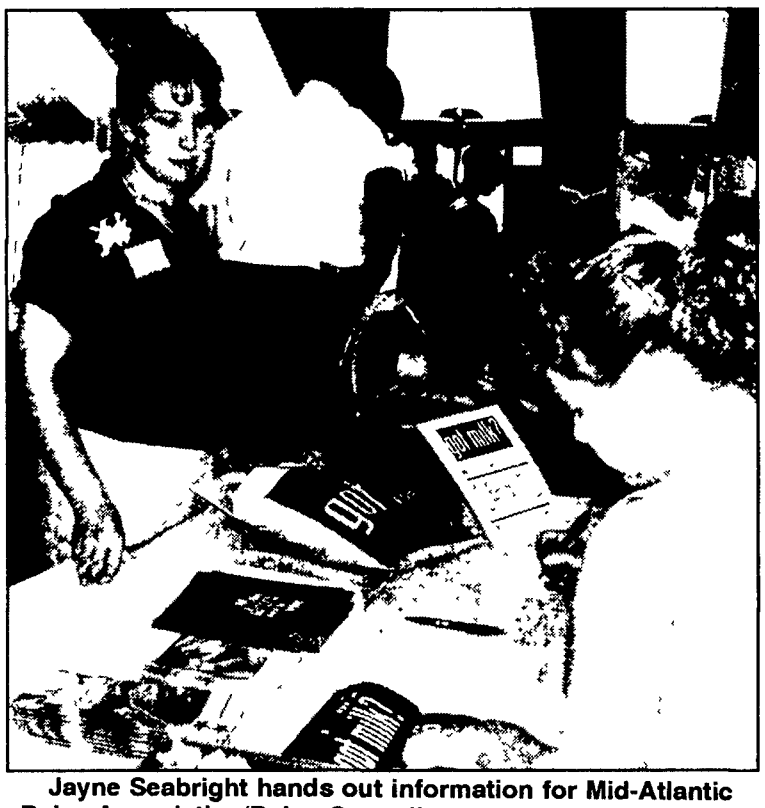
Pictured are a few of the thousands of faces seen at Ag Progress this week.

Flower arranging demonstrations showed how to arrange bouquets in a tall vase, for a table centerpiece, and Japanese style.

Cameron Corrie, 7, came with his grandparents Larry and Pat Knepper, New Holland, who have a summer home near the Ag Progress grounds.

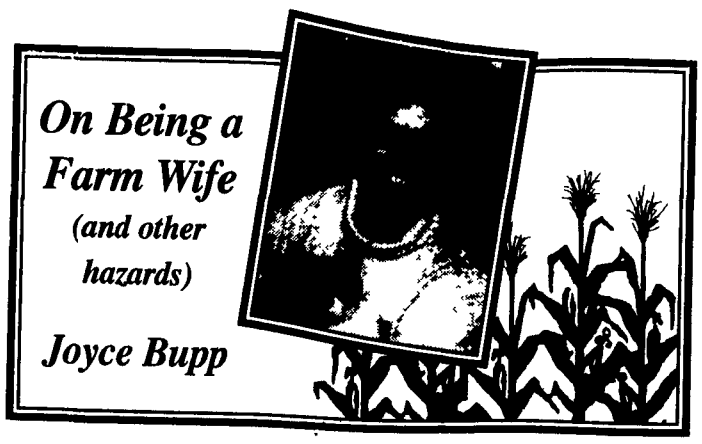
Like father, like son — in this case three sons, Nelson, 7; Jason, 9; and Kevin, 13; — take an interest in all the things that intrigues their father Charles High, a crop farmer from Millerstown. Of special interest are Case IH tractors and talking with Purina Mills sales representative Bob Kieselowsky.

Ag Progress is the place to make new acquaintances as these three found out. From left are Wayne Steward, Latrobe, and Elizabeth and Layser Shenk, Manheim, who became acquainted while sitting on one of the many benches scattered across the grounds. Steward, a former farmer, said that he tagged along with his brother. The Shenks, who are crop farmer and do custom combining like to see the new equipment on display.



Jayne Seabright hands out information for Mid-Atlantic Dairy Association/Dairy Council.

The Hoffman/McCleary Clan visit Ag Progress with a plan. The men, who are beef farmers from Dillsburg, come to see what's new to buy and their wives tag along to control the spending. Shown are Ryan, 5; Kaitlyn, 2; Randy, Rick, Rodney, Ralph, Shirley, and Cathy Hoffman with Phyliss and Mac McCleary.



Maybe they're working.

There's a butterfly house attached to the trunk of one of our ancient maple trees below the house.

There's a butterfly bush happily blooming in the border of the lower yard.

And—gee whiz—There are butterflies flitting all over the backyard flower borders this August.

Butterflies are enjoying renewed popularity, and upbeat trend for one more gift of Mother Nature's we tend to take for granted because they've always been there. In response to this new caring about these lovely, but short-lived creatures, garden centers have added sections of merchandise and plants catering to their simple needs. Either there are more butterflies around than usual this year—or I'm just paying more attention to noticing them.

Summertime always brings some butterflies to our backyard flower borders and veggie garden. The first arrivals generally are the white cabbage butterflies. I enjoy them more now than in past years, having given up trying to grow the cabbage and broccoli, and cauliflower on which their larvae thrive.

Fragrant plants are a special favorite of mine, adding a sensory feast for the nose along with bright color for the eyes. So when butterfly bushes became trendy a few years ago, I made a mental note that we needed at least one of those in the backyard border. After battling for years trying to keep annuals and perennials blooming against floods, droughts, and weed infestations, flowering shrubs seemed a superb alternative.

There are still weeds, but the mock oranges, cardinal and snowball bushes, even the delicate dogwood we transplanted from mom's wooded lot to our yard, at least help obscure them. A butterfly bush, especially a particularly fragrant one, would be a super addition.

One a lucky chance, I stopped by a garden center two years ago, after all the shrubbery prices had been slashed. A nice specimen of one of the most highly-scented, dark purple varieties of butterfly bush was among the bargains. I snatched it up, tossed payment toward the cash register and hauled the prize plant off before another customer snagged it.

That was during the last drought. And, in an effort to save our extremely sparse winter feed supplies, we planted the harvested hillsides in rye and turned the cows out every day through early the next year to graze.

But on their way to nibble grass, the path up the field road took them right by my newly planted butterfly bush, located on the opposite side of the split rail lawn fence. Cows being cows, one late fall day they got to investigating the inside of the fence, and knocked down some of the rails right on top of my newly-planted butterfly bush. Then they stomped across the bush for good measure.

But, the following spring, the tough little butterfly bush stretched its bent and battered little limbs, shook itself off and took to growing in one of the wettest months of May in memory. It's six-foot-height, covered constantly with fresh, fragrant blossoms, stands guard over a row of Cut-N-Come-Again zinnias and blue salvias, two of my favorite annuals for color and bouquets.

Also a favorite of butterflies and bees, apparently. The row has become a sort of moving kaleidoscope of butterfly color, yellow Tiger Sallowtails and iridescent blue-tinged Black Swallowtails, smaller, faster Silver Skimmers, white Cabbage Butterflies. Even a few orange and black Monarchs.

While cutting a bouquet one day last week, a Black Swallowtail alighted on a pink zinnia in my hand, allowing me to study it, "up close and personal." Its right wing was missing a section, including the "tail," a similar injury to one noticed just the day before on one of its yellow cousins. What sort of Butterfly Border Wars did we have going on in this quiet stretch of flower bed?

For our all out effort to attract butterflies, humans still can't quite compete with nature. Visited constantly by butterflies is a small section along a pasture fence, next to our grandson's sandpile, and thus missed by the annual fencerow hand-spraying for weeds.

Butterflies are thriving on the blooms in this small patch of untended, undesirable plant growth. Thistles.

How's that for an environmental dilemma?

Pumpkin Demonstration

ALLENTOWN (Lehigh Co.) — Penn State Cooperative Extension invites all commercial pumpkin growers to a pumpkin variety demonstration meeting on Tuesday, September 28, 1:30-6:30 p.m., at Grim's Greenhouse and Farm Market located in western Lehigh County, Breinigsville.

Growers will see more than 30 irrigated pumpkin varieties and hear discussion of pumpkin culture and diseases. In addition, participants will have an opportunity to see a Penn State research trial investigating how production on a rye notill system can affect the amount of disease occurring on the mature fruit.

Growers are welcome to view the demonstration any time that day between 1:30 and 6:30 p.m.

At 3 p.m., Penn State specialists Dr. Alan MacNab and Dr. Mike Orzolek will discuss the performance of the varieties in the demonstration, and current production and disease issues.

There is no charge for the meeting. However, call the Lehigh County Cooperative extension office at (610) 391-9840 if you plan to attend so we can count you in for refreshments. For more information and directions to the meeting, contact Emelie Swackhamer at (610) 391-9840 or Scott Guiser at (215) 345-3283.

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Home on the Range

Summer's Best — Indulge!

While dry weather across much of Pennsylvania kept overall vegetable production down, growers who irrigated have provided an abundance of summer produce.

Hot, dry weather combined with adequate irrigation provided ideal growing conditions for produce such as tomatoes.

The Pennsylvania Vegetable Marketing and Research Program reports that fresh tomatoes are an excellent source of vitamins and minerals; in fact, one medium tomato supplies more than 40 percent of the daily allowance of vitamin C and 20 percent of vitamin A plus potassium—all with only 35 calories.

Bell peppers in all shades of red, yellow, orange, purple and green add a rainbow of color and a significant source of vitamin C as well.

Green bell peppers, if left on the plant to fully mature, will turn color. As they turn color, their sugar content increases along with vitamin C content. Besides adding flavor to the diet, bell peppers can be eaten in quantities sufficient to supply significant amounts of vitamin C to the diet and help fulfill the recommended three to five vegetable servings of per day. By weight, green peppers have twice as much vitamin C as oranges. Red peppers have three times as much plus beta carotene. Hot peppers are also high in vitamin C.

Cantaloupes mixed with watermelon, honeydew, blueberries, peaches, and other fruits make an absolutely wonderful summer fruit salad. One cup serving of cantaloupe contains only 35 calories and is a good source of vitamins A and C plus potassium. Check out the recipe for Fruit Salad Dressing to add a gourmet touch to fresh fruit.

MARINATED TOMATOES

3 large tomatoes, thickly sliced
⅓ cup olive oil
1¼ cup red wine vinegar
1 teaspoon salt
¼ teaspoon pepper
½ clove of garlic, minced
2 tablespoons chopped onion
1 tablespoon chopped fresh parsley
1 tablespoon chopped fresh basil

Place tomato slices in large shallow dish. Combine oil, vinegar, salt, pepper, garlic, onion, parsley, and basil in jar. Cover and shake until well mixed. Pour over tomatoes. Marinate, covered, in refrigerator for several hours. Serves 4 to 6.

Dorothy Aughenbaugh
Grange #1219

GRAPE PIE

3 cups Concord grapes
¾ cup sugar
3 tablespoons flour
1 tablespoon butter
1 tablespoon lemon juice

Crumb Topping:
1 cup flour
½ cup sugar
¼ cup melted butter

Wash, drain, and stem grapes. Remove skins. Simmer pulp for 5 minutes. Do not add any water to pulp. While hot, press grapes through sieve to remove seeds. Combine strained pulp with skins. Combine sugar and flour and add to grapes. Blend in lemon juice and melted butter. Pour into unbaked 9-inch pie crust. Make crumbs and cover top of pie with crumbs. Bake at 425 for 10 minutes, then reduce heat to 350 degrees for 30 minutes.

Delicious!

Kate Wolgemuth
Manheim

BEV'S BARBEQUE GREEN BEANS

2 quarts green beans, drained
½ -1 pound bacon
½ cup chopped onion
½ cup ketchup
¼ cup brown sugar
1 tablespoon Worcestershire sauce

Brown bacon and onion. Add ketchup, brown sugar, and Worcestershire sauce. Simmer for two minutes. Place beans in 9x13-inch glass casserole. Pour mix over beans. Do not stir. Bake at 350 degrees for 30 minutes.

MaryAnn Haagen
Walker Grange #2007

DILLED GREEN PEPPERS

12 green bell peppers
5 tiny hot peppers
5 cloves garlic
5 small sprigs dill or 1¼ teaspoons dried dillweed
⅔ teaspoon alum
3 cups vinegar
5 cups water
¼ cup salt

Cut bell peppers into 1½ -inch pieces. Pack into 5 hot sterilized 1-pint jars, leaving 1-inch headspace. Add 1 hot pepper, 1 clove garlic, 1 small sprig dill and ⅛ teaspoon alum to each jar. Bring vinegar, water, and salt to a boil in saucepan. Simmer for 5 minutes. Pour into prepared jars; seal with 2-piece lids. Process in boiling water bath for 10 minutes. Makes 5 pints.

Jean Ball
S. Auburn Grange #1188

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date listed below.

August	28 -	Creative Sandwiches
September	4 -	Sizzling Cookout
	11 -	Favorite Recipes from Grandparents
	18 -	Tomato Recipes

Summer produce can be used in many different ways as demonstrated by members of the Pennsylvania Growers Association during Ag Progress Days. From left, Mike Orzolek, Bill Troxell, Herbert Pollock, and Rudy Grov offer corn on the cob, Strawberry Surprise, and fresh cut melons to visitors.

STUFFED TOMATOES

6 medium tomatoes
2 cups chopped mushrooms
2 tablespoons butter
½ cup sour cream
2 eggs, beaten
1 teaspoon salt
Pepper and dried thyme to taste
Bread crumbs

Slice tops off tomatoes. Scoop out pulps, leaving thin shells. Chop enough pulp to measure 1 cup; set aside. Saute mushrooms in butter in saucepan for 5 minutes or until tender. Combine sour cream and eggs. Add to mushrooms. Stir in reserved tomato pulp, salt, pepper, and thyme. Cook until bubbly, stirring frequently. Add enough bread crumbs to thicken mixture. Shape into balls. Spoon into tomato shells. Place in 6x10-inch baking dish. Bake at 375 degrees for 30 minutes. Serves 6.

Ruth Vonada
Logan Grange #109

FRESH TOMATO SCALLOP

1 tablespoon butter
2 tablespoons chopped green onions
⅓ cup fine dry bread crumbs
2 tablespoons grated Parmesan cheese
2 tablespoons chopped toasted pecans
5 tomatoes, sliced ½ -inch thick
1 tablespoon Worcestershire sauce

Place butter and green onions in 2-cup glass measure. Microwave on High for 1 minute. Add bread crumbs, Parmesan cheese, and pecans. Arrange tomatoes in overlapping circles in glass quiche dish. Sprinkle with Worcestershire sauce. Cover loosely with waxed paper. Microwave for 2 to 3 minutes or until tender. Sprinkle with bread crumb mixture. Microwave for 30 to 60 seconds. Serves 4 to 6.

Betty Hall
Halfmoon Grange #290

FRUIT SALAD DRESSING

½ cup mayonnaise-type salad dressing
¼ cup confectioners' sugar
½ cup whipping cream, whipped
1 tablespoon grated orange rind

Combine salad dressing, confectioners' sugar, whipped cream, and orange rind in bowl; mix gently. Chill in refrigerator. Serves 8.

Betty Oesterling
Eureka Grange #244

CHILLY PEACH COOLER

2 cups cold skim milk
1 cup unsweetened sliced peaches
2 tablespoons orange juice concentrate
2 tablespoons honey
Fresh mint for garnish

Place all ingredients in blender container, cover. Blend on high speed until smooth and frothy. Serve in tall glasses garnished with mint.

(Turn to Page B8)

Featured Recipe

SUN Area Dairy Princess Jennifer McWilliams knows that corn on the cob is a summertime favorite. She sent in two of her favorite recipes to enhance the flavor of corn. Parmesan Corn On The Cob is one to enjoy now. Just Like Sweet Corn is a way to extend the fresh flavor of corn by freezing now and enjoying the fresh corn taste during the winter months.

Jennifer lives with her family on A-J-M farm outside of Beavertown. She helps with the milking and other chores.

In a few weeks, Jennifer will be a senior at West Snyder High School, where she is president of West Snyder FFA and the SUN Area FFA. In addition to showing cows, shopping, and spending time with friends, Jennifer is secretary of Snyder County 4-H Teen Council, member of Sunnyside 4-H Dairy Club, secretary of Super Stitchers 4-H, and a member of Snyder County 4-H Foundation board.

Dairy promotion in the SUN Area includes four counties, Snyder, Union, Northumberland, and Montour. Helping Jennifer cover this territory are Alternate Dairy Princesses Leslie Kenamond and Sandy Opdyke, nine dairy maids, and 11 dairy Misses.

Try these summertime corn recipes from Jennifer.

PARMESAN CORN ON THE COB

¼ cup butter, melted
¼ cup grated parmesan cheese
½ teaspoon Italian seasoning
4 ears sweet corn
¼ cup water
Salt to taste

In a bowl combine butter, parmesan cheese, and Italian seasoning; set aside. Cook corn. While the corn is warm, brush with butter mixture; sprinkle with salt. Yield: 4 servings.

JUST LIKE FRESH CORN

1 pound butter
20 cups fresh-cut sweet corn (about 25 ears)
2 cups half-and-half cream

Place butter in a roasting pan; place in a 325-degree oven until melted. Stir in corn and cream. Bake, uncovered, stirring occasionally. Immediately place roaster in ice water to cool quickly, stirring frequently. Transfer corn to freezer bags; freeze. Yield: 16 cups.

Family Living Focus

Jane Mecum

Perry Co. Extension

All Without You

The first day of school is soon here and if you're like most parents you will be standing at a bus stop or sitting in a car with tears in your eyes... watching your child go off to their first day of school. This major event can be emotionally overwhelming.

Whether you are a parent sending a child to school for the first time or have long since experienced that event, you can't help be filled with memories – those first words, those first steps, that first haircut. Somehow, when you recall that first day of school it brings back some bitter-sweet memories.

The first day of school is a challenge to kids. They really don't know what to expect, unless of course, a resourceful sibling gives them the "low-down" first. It is amazing that most every kindergartner manages to find a seat on the bus, gets to the right room, doesn't lose their backpack, meets new friends, and returns home — all without you! The challenge for most parents is that they get a big dose of reality — children are learning independence.

Another time parents experience their child's independence is when their teen learns to drive the family car. Just as you have adjusted to that level they announce they are going to college, preferably as far away as possible. If you haven't experienced that one yet, hold on to your hat, it is just as big emotionally as the first day of school.

You have to spend the entire summer selecting the right bed linen because what you have isn't "cool." You have to remember that the Snoopy sheets can't be seen by anyone else! You also realize you will be 70 years old when the house will be paid for and you won't be driving a new car for the next 10 years!

Even with that aside, as you drive up to the dorm and unload every belonging your child owns, plus all the new stuff; you begin to get an uneasy feeling. By the time all the boxes have been hauled up three flights of stairs and you have slipped your kid a phone card and $20 it hits you. This is the same feeling you got on the first day of school!

All the way home you wonder if they will make it to class, get their assignments done, wear clean clothes, eat properly, or hang out with the right friends? The real question is "How will they do it all without you?"

Parents also say they get these same feelings when they walked their daughters down the aisle or patted their sons on the back after a wedding ceremony. You wonder will they make you a grandparent, manage to choose between your house and the in-laws for the holidays, and how much of your furniture did they take? But most importantly, will they still need you?

Watching children move from that first day at home, to that first day of school, to being on their own is a real challenge for parents. If you have done the job well, there will be a proud smile on your lips and a tug at your heart.

One last thing to remember however, is that you can now have the bathroom to yourself, listen to the "best" kind of music, drive the car any time, and dance anyway you want to! All without them.

Attend Hinkelfest Sept. 17-19

FREDERICKSBURG (Lebanon Co.) — The ninth annual Hinkelfest will be held September 17, 18, and 19, just off Rt. 22 west of Fredericksburg at the Farmer's Pride Airport. The Hinkelfest is a chicken and egg festival that benefits local community organizations including the Fredericksburg Fire Company, Library, Community Association, Lions Club, and American Legion. Since 1991, more than $125,000 has been raised for these community services as famililes enjoy Hinkelfest's "Eggs n' Wings n' Chicken Things."

During this annual food festival, chicken is served a variety of ways from chicken pot pie, soup, chicken and waffles, to chicken wings and more. From 11 a.m. Saturday enjoy Chicken Barbecue under the Big Top. Sunday, events open with a special open air worship service and the "Super Egg Breakfast" from 8 to 10:30 a.m. In the afternoon, enjoy a filled chicken breast dinner starting at 11 a.m. All weekend there will be chicken cooking demonstrations.

The weekend's entertainment begins with "Country Legend" performing concerts at 7:45 p.m. and 9:45 p.m., Friday, September 17. On Saturday, enjoy the sounds of "The Andrew Roblin Duo" as they perform at 1:15 p.m., 2:45 p.m. and 4:15 p.m. followed by "The Roadsters" entertaining at 7, 8:30 and 9:45 p.m. Sunday afternoon "The Kerstetters" will get things rolling at 12:30 and 3 p.m., with "The Fox Brothers" giving performances at 1:45 p.m. and 4:15 p.m.

For more "eggciting" information contact Neal Grimes at (717) 865-2501, or check out our website at www.bellandevans.com/hinkelfest

Pioneer Labor Day

BEDFORD (Bedford Co.) — Draft horses and old farm machinery will combine forces to spice up the annual Pioneer Labor Day event at Old Bedford Village on Sept. 4 and 5, from 9 a.m. to 5 p.m.

Farm machinery will include old tractors, gasoline engines, and planting machinery from a bygone era.

Meanwhile, horses will compete in plowing contests and show visitors how it was all done prior to engine driven machinery.

There will also be gunfights, primitive fishing demonstrations, and many whooping Indians to liven up the day.

For more information on discount coupons, group admissions, etc., phone (814) 623-1156 or (800) 238-4347. Or, call up the website at village@Bedford.net or www.Bedford.Net/Village.

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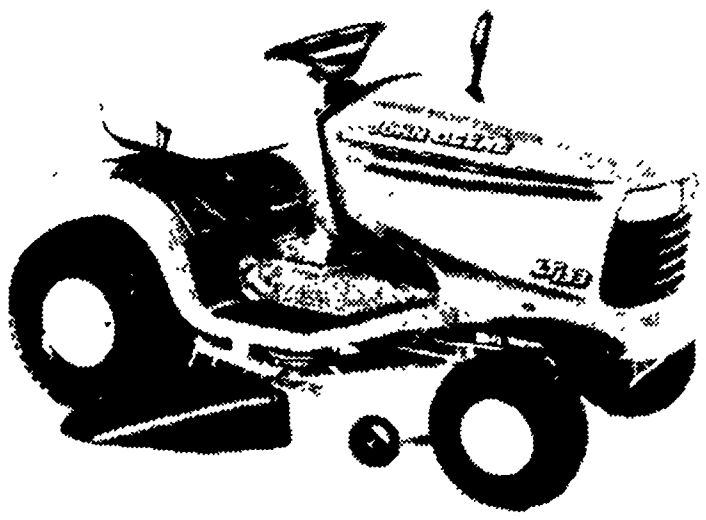

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If you are looking for a recipe but can't find it, send your recipe request to Lou Ann Good, Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send an SASE. If we receive an answer to your question, we will publish it as soon as possible. Sometimes we receive numerous answers to the same request, but cannot print each one.

Answers to recipe requests should be sent to the same address.

QUESTION — Pat Schreffler, Pitman, wants easy and good recipes to make freezer pickles or similar recipes for pickling zucchini.

QUESTION — The girls from Pennfield Feeds' customer service department are looking for a great-tasting recipe to make Red Velvet Cake.

QUESTION — Elmer McGowan, Millerstown, wants a recipe to make tongue souse.

QUESTION — A Pottsville reader is looking for barley flour and other specialty flours.

QUESTION — Phyllis Stauffer, Carlisle, wants a recipe for a clear, reddish orange sweet and sour sauce that tastes like that served at Chinese restaurants.

QUESTION — Phyllis Stauffer, Carlisle, wants a recipe that Little Ceasar's used to have. It was a buttery dip with herbs that they served with breadsticks.

QUESTION — Phyllis Stauffer, Carlisle, wants a recipe that tastes like the hash brown casserole served at Cracker Barrel restaurants.

QUESTION — C. Fields, Topton, wants the recipe for the Amish Friendship bread starter. She has the recipe to make the bread, but needs the starter. She also would like the starter for a 30-Day Friendship Cake made with sugar, peaches, crushed pineapples, and marachino cherries.

QUESTION — Charles Ensor, Sparks, Md., would like a recipe for sweet Italian sausage.

QUESTION — A reader would like recipes to use barley in stews, as a whole-grain breakfast cereal, etc.

QUESTION — Dianne Decker, Shippensburg, would like a recipe for Shaker Pie, which is a very wet pie made with coconut. The other is Kentucky Derby Pie, which includes chocolate chips and firms up as it cools.

QUESTION — Fern Gerth would like a recipe for lime marmalade.

QUESTION — Lenora Kumler, Duncannon, would like a recipe for flap jacks using eggs, flour, and milk. Flap jacks are fried in an iron skillet like pita bread but eaten like pancakes with butter and molasses.

QUESTION — A reader wants to know where to buy Swiss cheese with a touch of ham and blue cheese by the roll or pound. She can find these items in 4-ounce packages, but they are very expensive. She would also like to know where to buy shrimp chips in a big box.

QUESTION — Barbie Smoker, Quarryville, lost the recipe for Kiwi Jam printed about a year ago. Her family really liked the jam, and she wondered if anyone clipped it and could send it in to be reprinted.

QUESTION — A reader purchased a package of brewer's yeast by mistake and wants to know how to use it.

QUESTION — Arlene from Snyder County would like recipes for Swiss Chard.

QUESTION — Mrs. Amos Kauffman, Honey Brook, would like a recipe to can apples (not apple pie filling) in hot water bath.

QUESTION — Lynda Bell, Lincoln University, wants a recipe for horseradish jelly or preserves.

QUESTION — A reader would like a good recipe for veggie burgers.

QUESTION — Lou Ann Sutter, Lebanon, wants to know where she can buy Cento Stuffed Cherry Peppers, only this item, not other Cento products.

Summer's Best — Indulge!

(Continued from Page B6)

CHEDDAR PEAR CRISP

2½ pounds fresh pears
Juice of ½ lemon
½ cup sugar
1 tablespoon corn starch
¼ teaspoon ground cinnamon
Cheddar crumble topping:
⅔ cup sifted all-purpose flour
⅔ cup shredded sharp cheddar cheese
¼ cup sugar
3 tablespoons melted butter

Pare, core, and thinly slice pears; place in large mixing bowl. Squeeze lemon juice over pears. Combine sugar, cornstarch and cinnamon; spinkle over pears and toss to coat. Turn pears into 9-inch pie plate; set aside. Prepare topping. In mxing bowl, combine flour, cheese, sugar, and butter; mix until crumbly. Sprinkle topping over pears. Bake at 425 degrees about 25 to 30 minutes or until pears are tender. Serve warm with vanilla ice cream, if desired. Makes 6 servings.

BUNCH OF BEANS SALAD

15.5-ounce can pinto beans, drained
15.5-ounce can green beans, drained
1 small onion, chopped
1 red/green pepper, chopped
1 teaspoon salt
¼ teaspoon pepper
⅓ cup Italian salad dressing

Combine all ingredients except salad dressing in a medium bowl. Mix well. Add dressing; mix well. Refrigerate several hours to develop flavor before serving. Serves 6.

Beverly Stewart
Rural Valley Grange #1750

SWEET SOUR DRESSING FOR GREEN BEANS

6 slices bacon
1 tablespoon bacon drippings
1 cup sugar
½ cup vinegar
⅔ cup water
2 level tablespoons cornstarch

Brown and drain bacon, reserving 1 tablespoon in pan. Combine sugar, vinegar, water, and cornstarch. Add to bacon in drippings. Cook until thick. Serve over cooked green beans (or brocolli, lettuce, endive, spinach, or dandelion).

Edith Stoner
Fort Granville Grange

QUESTION — Mike would like to know where to purchase goat and sheep milk in Schuylkill County.

QUESTION — Shirley Schwoerer, Wysox, wants to know how to can tiny ears of corn, which she understands is harvested from field corn when it is 2- to 3-inches in length before the tassle begins to show. She found a recipe that is for immediate use, but her family can't eat them that fast so she wants to can the tiny ears in jars. The recipe is for pickling baby ears, but she would like a recipe to can without pickling so that she can use them in dishes such as chow mein.

QUESTION — G. Sweitzer, Airville, would like to know how to make cream of wheat or cream of farina from soft or hard wheat berries using a grain mill. Also, wants cookings instructions.

QUESTION — Joan Miller, Intercourse, wants to know if the cream puff recipe that includes a cream or pudding filling is the same recipe used to make fancy puff sandwiches. If not, does anyone have a recipe for the puff sandwiches?

QUESTION — Cindy Pudliner, New Holland, would like the recipe for the biscuit sold at the restaurant called Joey's, which was located beside the Comfort Inn in New Holland. She used to order the Sausage and biscuits for breakfast. The biscuit made a light, fluffy cake biscuit.

QUESTION — A.W. Good, East Earl, would like to know where to buy Kosher Jel. A previous source is no longer available because the plant burned down.

QUESTION — Barb Gaugher, Mansfield, wanted a recipe for Kosher barrel pickles like those sold at deli counters.

QUESTION — Brenda Houser, Middletown, would like a recipe to make cookies that taste like the ones served at Shady Maple Smorgasboard. The varieties that she likes are Chocolate Chip Truffle, which has a chocolate batter with chocolate chips in it and a soft chocolate center, and Peanut Butter Truffle, which has a peanut butter batter with chopped nuts and a soft peanut butter filling.

QUESTION — K. B., York Springs, would like a recipe to make rotisserie chicken that tastes like that made by Rutters' Mini Market.

QUESTION — Several years ago, J. Rouse clipped a recipe from this section for maple syrup pork chops. Her family loves the recipe, but she lost it. Anyone else clip the recipe? Send it in so we can reprint it.

QUESTION — Lynn Rossi, Lititz, would like a recipe for marinated mushrooms, which are made without cooking oil and sold by S. Clyde Weaver, East Petersburg.

QUESTION — Mrs. Dale Burkhart, Narvon, misplaced a recipe for a seasoning mixture to rub into beef roast before roasting. She recalls that some of the ingredients included instant coffee granules, beef bouillon, salt and pepper.

(Turn to Page B9)

DIET PEACH JAM

2 tablespoons unflavored gelatin
¼ cup cold water
3½ pounds ripe peaches, peeled, pitted
8 teaspoons lemon juice
4 tablespoons liquid artificial sweetner
Extra water if needed

In a small bowl, soften gelatin in ¼ cup cold water and set aside.

Cut up peaches in chunks and place in enamel or stainless steel pot. Simmer peaches over medium-low heat until soft. Remove from heat, lightly crush peaches. Measure peaches and add extra water to bring to 4 cups. Return to pot, stir in gelatin, lemon juice, and sweetner until gelatin dissolves. Return to stove and bring to a boil over medium heat. Boil 1 minute. Skim froth from top, pour immediately into hot sterilized jars, leaving ½ -inch headspace from top. Cap tightly. When cooled refrigerate and use within one month or freeze for up to six months. Yields 4½ pints. Each tablespoon=10 calories.

SUMMER STUFFED PEPPERS

8 yellow, green or red bell peppers
1½ pounds lean ground beef
½ clove of garlic, minced
1 onion, minced
½ cup finely chopped cabbage
1 carrot, shredded
½ cup shredded zucchini
28-ounce can chopped tomatoes
½ cup uncooked long grain rice
1 tablespoon brown sugar
¼ teaspoon dried basil
Pepper to taste

Cut tops from peppers; remove stems from tops. Chop enough of the tops to measure ⅓ cup. Remove seed and membranes from bell peppers. Cook peppers in saucepan in boiling water to cover until tender-crisp; rinse with cold water. Brown ground beef in skillet over medium heat, stirring until crumbly; drain. Add garlic, onion, cabbage, carrot, zucchini, and chopped bell pepper. Saute until vegetables are tender. Add tomatoes with juice, rice, brown sugar, basil, and pepper; mix well. Simmer, covered, over low heat for 20 minutes or until rice is tender. Spoon hot mixture into peppers. Serve on platter garnished with parsley leaves or sprigs of mint. Serves 8.

Willowa Gates
Corry Grange #55

SALSA

15 cups chopped tomatoes
1½ cups chopped onions
2 cups chopped green peppers, plus a pinch of ground hot peppers, if desired
5 teaspoons salt
3 tablespoons chili powder
⅔ cup vinegar
2-ounces tomato paste
⅓ cup brown sugar
½ cup Clear-jel or corn starch

Combine tomatoes, onions, and peppers. Mix paste with vinegar and add. Stir thoroughly. Mix together dry ingredients and add to above mixture when hot. Cook until thick. Pour into jars and process 10 minutes at 5 pounds pressure.

Sugar, salt, and spices may be adjusted to adapt to your taste.

We've tried half a dozen or more recipes for salsa and this is rated "the best" by families and friends. One big plus is that it doesn't use cilantro, which gives off a "locker room" odor when canned.

Yield: 5-6 quarts; 10-12 pints.

Anonymous

Cook's Question

(Continued from Page B8)

ANSWER — In response to Joan Yarnall, Gilbertsville, Mildred Gaughan writes that she could not find dry cod fish either until she found it at Shady Maple Farm Market, East Earl, where is is sold in plastic containers exactly as she used to buy it years ago. Ask about it at the fish department.

G. Minckle writes that she has seen dried cod at DeVito's, 11 Louella Court, Wayne, and at larger supermarkets during the holiday season.

ANSWER — For the busy mom who wanted soup recipes to can, here are some from H.Z. Horning, Mifflinburg.

Spaghetti Soup To Can

1 basket tomatoes or 10-quart canned tomatoes
3 pounds spaghetti
4 pounds ground beef
3 stalks celery
1 quart shredded carrots
4 onions
1 pound butter
3 pounds dried Great Northern Beans
Salt to taste
Brown sugar to taste

Turn tomatoes into juice. Cook spaghetti, melt butter, and fry onion, add ground beef.

Chop celery fine and cook. Cook carrots. Soak beans overnight and cook until almost soft. Mix together all ingredients. Put into jars and pressure can at 10 pounds pressure for 75-80 minutes. Makes approximately 30 quart.

Chili Soup To Can

6-9 pounds ground beef
¾ -1 cup onion
1 basket tomatoes or 14-quarts tomato juice
3 quarts kidney beans
2 level teaspoons chili powder
1 teaspoon red pepper
1 to 5 cups brown sugar
¾ -1 cup salt
3 cups corn starch
3 quarts water

Soak beans overnight and cook until almost soft. Fry ground beef and onion. Cook tomato juice and water and thicken with corn starch. Mix together all ingredients and put into jars. Pressure can at 10 pounds pressure 75-80 minutes. Makes approximately 20 quart.

Vegetable Soup To Can

1 quart potatoes
1 quart carrots
1 quart corn
1 quart green beans
1 quart chopped onions
1 pound soup beans (soak overnight)
1 quart celery
1 quart spaghetti or alphabet pasta
6 or 7 quart tomato juice
½ cup brown sugar or to taste
3 pounds ground beef, crumbled in ¼ pound butter
2 tablespoons chili powder
12 beef cubes
1.1-ounce box George Washington's beef broth powder
Cooked noodles
Cook vegetables in salt until not quite soft

Fry ground beef with butter. Mix together all ingredients and pour into quart jars, leaving 1-inch empty space. Pressure can at 10 pounds pressure for 75-80 minutes. Makes 15 quarts.

ANSWER — A reader wanted a recipe for pizzaburgers. Thanks to Barbara Hoover, New Holland, for the following.

Pizza Burgers

2 pounds ground beef
1 cup chopped onion
1 cup tomato paste
½ cup water
1 teaspoon salt
1 teaspoon oregano
1 teaspoon rosemary
16-ounces mozzarella cheese

Brown ground beef, drain. Add onion, tomato paste, water, and seasonings, simmer for 10 minutes. Spoon onto hamburger buns. Top with a slice of room temperature mozzarella cheese. Serves 4-8.

ANSWER — A reader wanted a recipe for canning hot peppers in oil but without a tomato or catsup base. Thanks to Sandra Rake, Gillett, for sending this recipe. A variety of hot peppers from yellow banana to jalapeno and red hot cherries can be used for an attractive mixture. Remember to wear rubber gloves and don't rub your eyes when working with hot peppers.

Canned Hot Peppers

20 hot peppers, cut in strips with seeds removed
2 cups granulated sugar
1½ cups water
1 cup oil
¼ cup canning salt
2 garlic cloves
½ teaspoon oregano

Cut peppers in large bowl, mix together all ingredients and pour over peppers. Let stand for eight hours. Drain peppers. Save liquid. Put peppers in pint jars. Bring liquid to a boil and pour over peppers and seal.

ANSWER — N. Hoover, New Holland, wanted a recipe to can chunked tomatoes. Thanks to an Ephrata reader for sending this recipe.

Canned Tomatoes

Pack sliced tomatoes in quart jar. Add 1 teaspoon salt to each quart tomatoes. (No water). Place hot lids on jars and screw bands on firmly. Process in boiling water bath for 15 minutes.

ANSWER — An anonymous reader wanted a simple egg salad recipe that is not runny and that works well to put on top of tomato slices. Thanks to an Ephrata reader for sending a recipe.

Egg Salad For Tomatoes

12 hard-boiled eggs
2 tablespoons mustard
½ teaspoon salt
Miracle Whip to moisten
Onions, optional, to taste
Chop eggs and mix with remaining ingredients.

Thanks to Barbara Hoover, New Holland, for sending this recipe.

Egg Salad

Hard boil eggs. Cool and shell. Chop eggs until medium fine. Add mayonnaise until it reaches the spreading consistency you desire. Add a touch of hickory smoke salt.

Antique Auto Show Is Sept. 12

STRAUSSTOWN (Berks Co.) — The 28th annual Antique Auto Show and Flea Market hosted by the Strausstown Lions Club will be held on Sunday, Sept. 12. The event is held in the Strausstown Lions community park located along Route 183, 1/2 mile south of I-78 Exit 7.

All show cars must be preregistered by Aug. 31.

The show car gate is open from 9 a.m. until noon. During that time show vehicles enter the judging field and are placed in their assigned classes. Each vehicle receives a souvenir dash plaque for entering the show.

Area businesses are sponsoring first, second, and third place trophies to be awarded in the 50 classes for antique, classic, and special interest vehicles manufactured up to 1974. Senior cars, those having previously won a first-place award at an Antique Automobile Club of America national meet, will not compete in class judging. Each senior car is presented a participation award for displaying at the show. This year's senior car award is a 1947 Dodge Canopy Delivery Van. Awarding of the trophies is scheduled to begin at 3 p.m.

The flea market opens at 6:30 a.m. More than 250 vendors are expected to attend. Merchandise for sale includes automotive parts, tools, accessories, literature, general antiques and collectibles.

Antique gas engines equipment will be operating throughout the day. Local owners will be displaying antique farm tractor and farm toys. An antique John Deere tractor display will be presented by the "Deere Hunters."

Spectator admission is by a $2 donation (16 years old and under admitted free.) All proceeds are used in support of the blind, the hearing impaired, and for community betterment.

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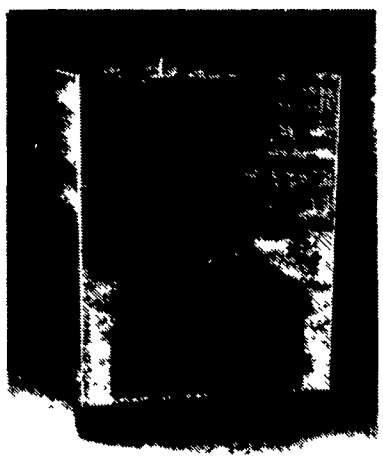

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Kids of all ages scoop up pens, erasers, coloring books, gift bags, and other freebies offered by ag-related businesses.

ROCKSPRING (Centre Co.) — Thousands of kids roamed the grounds at Ag Progress this week. Their answers about what they liked best about the event ranged from food to story-telling.

But the most often heard answer was "I liked the tractors."

"Collecting stickers and stuff," was another favorite past time.

Take a look at these kids participating in the many activities at Ag Progress. If you missed it this year, make sure you attend next year's event held every the third week of August.

One-year-old Sharlie Taylor finds her own niche to explore. She is the daughter of Shane and Kristi Taylor, dairy farmers from Airville.

Lloyd Shauver with son Travis, 10, and Patti Phillips with children Matthew, 10, and Kimberly, 14, examine flowers at the Trial Flower Gardens.

Two-year-old twins Mikala and Macenzia Rearick accompany their mom Paula on her annual trek to Ag Progress. Paula said that she has been coming for 20 years. She likes to look at the antiques, the animals, and the Family Room activities.

Zachary Wilson, 5, prefers the tractors above all else at Ag Progress. He is the son of Lenora and Kent Wilson, crop farmers from Williamsburg.

At the Family Learning Hub, children hear about the red-tailed hawk and other animals of prey.

Women Needed To Participate In Osteoporosis Study

LOU ANN GOOD
Lancaster Farming Staff

READING (Berks Co.) — Ninety-one out of 100 women who have osteoporosis do not realize they have this potentially bone-crippling disease until their bones become so weak that a sudden strain, bump, or fall causes a fracture or a vertebra to collapse.

And there's no need for that to happen.

According to Dr. Ronald Emkey, director of Bone Research Center, Reading, a newly established research study offers free screening, free calcium tablets, and free drugs that are shown to reverse osteoporosis and prevent fractures.

According to the National Institute of Health, osteoporosis affects more than 28 million Americans between the ages of 50 and 85 years of age.

If you do not get enough calcium from your daily diet to regulate body functions, your body will leech or "rob" calcium from your bones to make up the difference. Over time, this reduces bone strength and leads to osteoporosis.

Typically in a research study, half the participants receive a placebo and half receive the study drug to measure the drug's effectiveness.

"The exciting difference about this study," Emkey said, "is that every participant will be treated."

This study is unique, he said, because every woman participating in the study will be treated with drugs proven to reverse osteoporosis. According to Emkey, the experimental study research medication is already known to reverse osteoporosis with zero negative side effects. The study is to determine whether or not patients need to take the drug every day in pill form or only one day a week.

Although there is no cure for osteoporosis, there are medications approved by the FDA for postmenopausal women to either prevent or treat it. To be approved, these drugs needed people volunteers to be "guinea pigs."

The medical community constantly looks for ways to improve treatment. The purpose of the upcoming study is to determine if the medication taken in a higher strength once weekly is as effective as that taken every day.

He cited the drug Fosamax, an approved drug often prescribed to treat osteoporosis. However, some women find it inconvenient because they must take it first thing upon awakening and wait 30 minutes before eating anything or lying back down.

"If you can take it once a week, more people are compliant with treatment," Emkey said.

The study is open to menopausal women from ages 50 to 85 years who are not being treated for osteoporosis but have it.

Free bone density scans will screen participants.

Participants can drop out of the study at any time. Information about the study will be sent to participants' family doctors.

Emkey said that incidents of women dying from hip fractures is greater than those dying from breast cancer. He said that 20 percent of women who suffer a hip fracture will die within six months from complications such as blood clots, infections, and pneumonia.

Because many women cannot afford health care, left untreated they are at greater risk for fractures. Emkey said that studies, such as these, are great for the uninsured and underinsured. Not only do they receive treatment for osteoporosis but also participants are monitored, and other illnesses that would have gone unnoticed can be detected.

Calcium and bone health go hand-in-hand.

Increasing scientific evidence indicates that adequate calcium intake reduces the risk of osteoporosis. Most adults need between 1,000 and 1,500 milligrams of calcium every day. In addition to milk, other good sources of calcium include the following: 8-ounces plain yogurt (450 mg); 1-ounce cheese (200 mg); 3-ounces sardines with bones (370 mg); one cup broccoli (90 mg); one cup cooked soybeans (130 mg); and calcium-fortified foods such as orange juice.

Despite an adequate diet, some women's bodies do not absorb calcium. Women can lose up to 20 percent of their bone mass in the 5-7 years following menopause, making them more susceptible to osteoporosis.

The study will be conducted with carefully monitored participants, Emkey said. They will return periodically for check ups.

Emkey considers it an honor that the Bone Research Center is one of two sites in the U.S. selected for the study. "We have been selected out of hundreds. This proves they have confidence in our studies," Emkey said of private research that is aimed at developing new drugs.

Dr. Ronald Emkey said that free health care is available for participants in an osteoporosis study open for women from ages 50 to 85.

In addition to free medical care, participants are reimbursed for transportation to and from the office. Emkey said that participants in some of the studies at Reading come from as far away as Florida.

If you are interested in knowing more about the study or would like to participate, call (610) 374-8291.

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MEXICO, N.Y. – The Backus Pedigree Company announces the publication of a book on Registered Holsteins called "Seed-Stock."

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The book is written by Horace Backus and is based on his experiences and observations from over a half-century of involvement with the breed and breed happenings.

The cost is $32.50 U.S. funds, postage prepaid in the U.S. and Canada. New York buyers requested to add sales tax. Backus Pedigree Company's mailing address is P.O. Box 69, Mexico, NY 13114.

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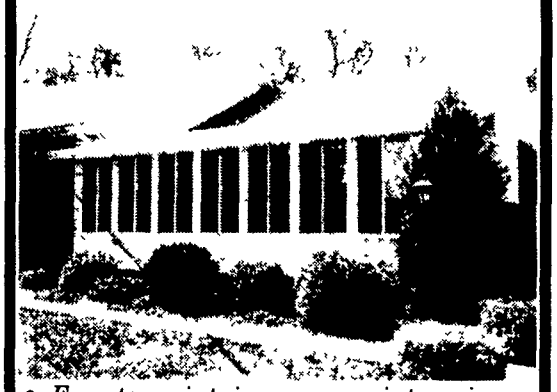

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Ag Progress Visitors Sample Food Made To Keep Families Healthy

LOU ANN GOOD
Lancaster Farming Staff

ROCKSPRING (Centre Co.) — "You'd never know this has tofu in it," said Peggy Denison of Shiremanstown as she tasted Chocolate and Banana Cream Pie. "It has a dense chocolate flavor in a texture I like. I'm going to make this one at home."

That's exactly the purpose of the cooking demonstrations held in the Family Room on the Ag Progress grounds Tuesday through Thursday.

Extension family living agents demonstrated preparing healthy meals for healthy families. Samples were handed out to the observers.

Two of the more unusual workshops were about the New Face of Soy and A-"Maize"-ing Possibilities with Cornmeal.

Although soybeans have been grown for thousands of years, consumers are taking a new interest in it because research indicates soyfoods provide numerous health benefits. Soyfoods are believed to reduce the risk of chronic diseases such as heart disease and osteoporosis and to decrease menopause symptoms.

Because soy is a high protein food, vegetarians also use it in place of meat.

The problem is that soy comes in so many different forms that it is difficult for people to know how to prepare it. Some cooks try and are disappointed with the results and never use it again.

In the workshop, Alletta Schadler, Lebanon County, prepared several diverse dishes, which observers could sample to determine if they wanted to try it at home.

Most people are familiar with the dried yellow or tan-color soybean but there are also brown and black varieties. Some soybeans are green, if they are harvested just before maturity. These are most often cooked like a fresh vegetable and lightly salted.

Dried soybeans need to be soaked in water for eight hours or overnight. Do not add salt or acidic foods such as tomatoes or vinegar to yellow soybeans until they are thoroughly cooked or it will delay softening. (See the recipe for Oven Baked Bean Soup that follows for using dried soybeans).

Tofu is a soft cheese-like food made by curdling fresh hot soymilk with a coagulant. Tofu is very bland but acts as a sponge in a recipe and soaks up the flavor of the other ingredients. Crumbled into chili, it tastes like chili, blended with cocoa and sweetener it is like cream pie filling, cut into cubes, it can be added to soup or casseroles. Blend into a fruit smoothie drink. Mash into a dip or salad dressing instead of cream cheese. Tofu can be substituted for sour cream, ricotta cheese, and cream cheese in recipes.

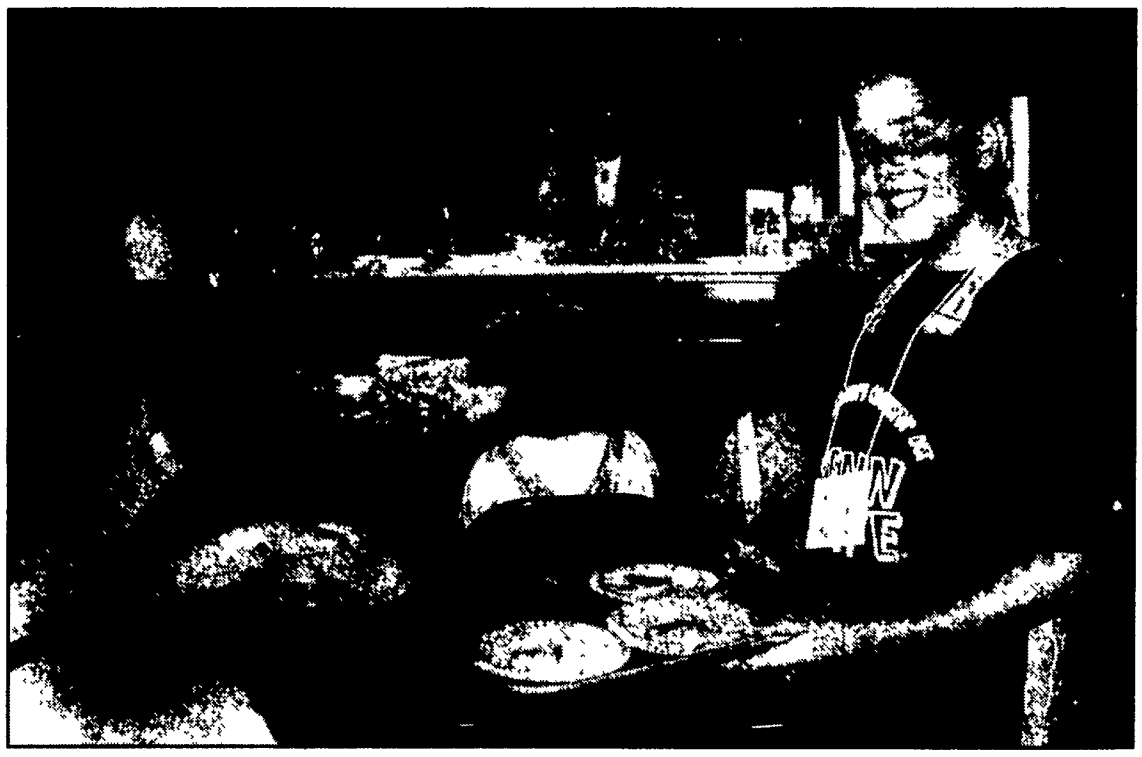
Some recipes follow. If you would like more recipes, order a copy of the 1999 U.S. Soyfoods Directory by calling 1-800-TALKSOY or check the Internet: http://www.soyfoods.com/.

Cornbread has also been around for a long time. People are taking a new interest in cornbread as a healthy alternative to white bread.

Nancy Wiker, Lancaster Extension, said that cornbread was made by Native Americans long before colonists settled in America. The earliest cornbreads were called "pone," a simple mixture of cornmeal, salt, and water.

In the South, corn pone, ashcake, and hoecake were considered staples. Similar versions in the north were known as johnnycake, journey cake, or cornbread. In the west, tortillas were popular. As recipes became refined, spider cake, spoon bread, and hush puppies were common fare.

Here are some recipes for the food demonstrated at the workshops.



During a cooking demonstration, Dana Wiker hands out food samples made by her mother Nancy Wiker, at right in background, and by Alletta Schadler, left.

HUSH PUPPIES

Legend has it that during the Civil War, Southerners often prepared meals outdoors. They would fry cornmeal batter, and if Yankee soldiers came nearby, they tossed one of the cakes to the barking dogs and say, "Hush, puppies."

2 cups corn meal
1 tablespoon flour
1 teaspoon baking soda
1 teaspoon baking powder
1 teaspoon salt
3 tablespoons finely chopped scallions
1 cup plus 3 tablespoon buttermilk
1 egg, lightly beaten
Oil

Sift together cornmeal, baking soda, baking powder, and salt. Add scallions, buttermilk, and egg. Stir until thoroughly mixed.

Heat oil to 375 degrees and drop by spoonfuls into hot oil. Fry until golden brown. Drain on paper toweling. Serve at once.

ROASTED RED PEPPER DIP

12 sundried tomato halves, not in oil
1 cup hot water
2 cans (15-ounces each) soybeans OR 3 cups soaked and cooked dried soybeans
6-ounces firm silken tofu
2 tablespoons minced garlic
1 teaspoon ground cumin
1 teaspoon oregano
⅓ cup spicy hot salsa
7-ounces roasted red peppers, drained

Soften sundried tomatoes in 1 cup hot water until soft. Drain well. In food processor, process soybeans and tofu until coarsely chopped. Add garlic, cumin, oregano, tomatoes, salsa, and roasted red peppers. Continue to blend in food processor until fairly smooth, yet thick like a dip. Refrigerate. Serve with vegetables.

CORN TORTILLAS

These tortillas can be served warm as a bread, with cheese, meat, or salsa. When fried in hot oil, they become tacos or tostadas.

4 cups finely ground corn flour
2¼ cups cold water
1 teaspoon salt

Combine corn flour, water, and salt in a large mixing bowl and stir until smooth. The dough should be slightly sticky and form a ball when pressed together. To test, flatten a ball between palms. If edges crack, add water to the dough a tablespoon at a time, until the piece does not crack.

Divide the dough into 24 golf ball size pieces. Place on a platter and cover with damp towel.

Line a tortilla, press with two sheets plastic. Heat a dry skillet until moderately hot. Flatten each ball of dough in a tortilla press or roll between pieces of heavy plastic. Remove from plastic and lay on the skillet and cook about 30 to 45 seconds on each side. Press the top of each to make it puff.

Serve immediately or let cool, wrap well in a plastic bag and store in the refrigerator for up to a week.

OVEN BAKED BEAN SOUP

8-ounces dried soybeans
3 cups water
3 cups lowfat chicken or vegetable broth
½ cup ketchup
¼ cup molasses
1 cup onion, diced
2 cups raw sweet potatoes, peeled, diced
1 cup green pepper, diced
Pinch ground cloves
½ teaspoon dried thyme
Black pepper to taste

Place beans in a large container and add enough cold water to cover them by several inches. Note: to soak them quicker, place the beans in a pot, cover them with water, bring to a boil; cover them, remove from heat and allow to stand one hour. Drain and proceed.

Preheat oven to 350 degrees. Place ingredients into a large ovenproof Dutch oven and heat on top on high heat. Bring to a boil, stir well and cover. Place the Dutch oven in the middle of the oven and allow to cook until the beans are tender, about 2 or 3 hours. Add more liquid if needed.

The question is which do these visitors enjoy more: the chance to relax after wandering over acres of grounds at Ag Progress or the chance to watch a cooking demonstration in order to learn new ways to serve food?

TAVERN SPOON BREAD

Spoon bread or batter bread is a custardy corn bread served souffle-hot from the dish, preferably earthenware, in which it is baked.

1½ cups water
2 cups milk
1½ cups cornmeal
1⅓ teaspoons salt
1½ teaspoons sugar
2 tablespoons butter
5 eggs
1 tablespoon baking powder

Preheat oven to 350 degrees. Grease a large, shallow baking dish. Combine waters and milk and heat to simmer. Add corn meal, salt, sugar, and butter. Stir over medium heat until mixture is thickened, about 5 minutes. Remove from heat.

Beat eggs with baking powder until very light and fluffy, then add to corn meal mixture. Mix well. Pour into prepared dish and bake at 350 degrees for 45-50 minutes. Serve hot.

CHOCOLATE AND BANANA CREAM PIE

12-ounces firm silken light tofu
½ cup cocoa powder
⅓ cup sugar
1 tablespoon vanilla extract
3 ripe bananas
1 graham crust

Preheat the oven to 350 degrees. Place the tofu, cocoa powder, sugar, vanilla, and bananas into a blender or food processor and blend until smooth. Pour into the graham crust and place in the center of the oven. Bake until firm in the center, about 30 minutes. Chill thoroughly before serving, about 3 hours.

Graham Crust:
1 cup graham crumbs
1 cereal bar

Grind crumbs and cereal bar together in food processor. Spray pie pan with cooking oil then pack crumbs into pan.

What's Happening At Lancaster Extension

by

Elizabeth Smith

Summer Intern

The summer, looking back on it now I wonder where all of the time went. Over the past three months I have attended several 4-H functions, worked with hundreds of 4-H'ers and had the time of my life. As I look back, however, I sit and wonder where all of the time went.

Here at the Lancaster County 4-H Office my summer began in late May. I thought that I would have a long and busy schedule ahead of me. I was right, at least in some aspects. You see, while my summer may have included a lot of hard work, it didn't seem to last very long. It seems like yesterday that I was at Oregon Family Dairy Days painting cows on children's faces. I never imagined that summer would pass by so quickly and that my journey would come to an end so fast.

As you all know since becoming summer assistant I have had the pleasure of discovering hidden talents that I never knew I possessed. From cleaning toilets to soliciting judges over the phone. I've done it all. I also picked up some new titles along the way, included professional bear remover as well as running "Elizabeth's Professional Bee Coaching School." One would think that after all of this hard work I'd be ready to hang up my hat and take a break from my hectic schedule; however, nothing could be further from the truth.

Working as the Lancaster County 4-H summer assistant may be one of the most challenging jobs I have ever held, but it has also been one of the best. I can't think of any other job that could provide me with the experiences and opportunities that I have received here. I can honestly say that Lancaster County is home to some of the best and brightest kids in America. No matter what 4-H event that I helped with this summer, there were always willing 4-H'ers ready to lend a hand or just have some fun. 4-H'ers always seemed to brighten up my day and remind me that no matter how busy I became, I was really doing it all for them. The 4-H Club is one of the best things that America has going for it right now and I'm proud to be part of it.

One of the things that has made my summer so successful is the people I work with. More than once my fellow employees have come to my rescue. Whether it meant cutting out stars or teaching pollination, they have always been there for me every step of the way. I don't think I could ever thank them enough for their dedication and friendship.

One thing that has always been constant over the summer has been my newspaper column. Every week I have faithfully shared my adventures with the ***Lancaster Farming*** readers. We have gone through some pretty wild times together, I must admit. Between bear sittings and candy-craving children, things have gotten pretty exciting and I hope interesting. Writing my column every week allowed me to report on what was going on in 4-H as well as give people something to smile about.

As I write to you for the very last time this summer, I feel as if I'm losing a friend, someone I shared my summer with and played with every week. I guess I knew this day would come and I hope you enjoyed our journey this summer, because it is one that I will never forget.

FFA

Cowanesque FFA Attends State Convention

Seventeen Cowanesque FFA Chapter members, their two advisers (Martin Heyler and Clair Zerby), and Carol Zerby, the female chaperone, recently attended the 70th Annual Summer Convention and Activities Week of the FFA Association.

The convention, on the University Park Campus of the Pennsylvania State University, was jointly sponsored by the College of Agricultural Sciences, the Department of Agricultural and Extension Education, and the Pennsylvania Department of Education.

There were more than 1,345 members, advisers, and guests in attendance. The convention, spanning three days, featured 31 different career development events, speakers and special guests, along with recreation and education activities.

Special guests attending this year's general sessions included Penn State University President Graham Spanier; Dean of the College of Agricultural Sciences Dr. Robert Steel; State Secretary of Agriculture Samuel E. Hayes, Jr.; Director of Vocational and Technical Education of the Pennsylvania Department of Education Ferman Moody; National FFA President Lisa Ahrens from Iowa, and two state FFA officers from Virginia.

Tuesday evening presentations included state proficiency awards. Lee Ann Tice was named the north central region winner in beef production, receiving a plaque and a monetary award. Karl Swimley is the 1999 north central and state winner in agricultural sales and service. He received a plaque and a monetary award for each level of recognition. Swimley's application has been sent to the national level competition, culminating with the national winner announced at the Nation Convention in Louisville, Ky, in late October.

Cowanesque members were involved in competitive events Tuesday afternoon and Wednesday with other FFA members from across the state Lee Ann Tice participated in extemporaneous public speaking, placing eighth and earning a gold medal. Tice was also the official chapter delegate, working on the constitution committee and received a gold medal for her work. Gwen Heyler earned a silver medal for her ninth place finish in the forestry competition, and Ralph Brugger received a bronze medal for placing 16th.

Other members of the third place team were Shawn Tomb and Pam Timmerman. The land use management team also placed third, with Jacob Hillman receiving a gold medal for placing seventh. A silver medal for placing 16th went to Kevin Dreibelbis, with Matthew Shenk and Genie Bruce making up the balance of the team.

Matthew Watkins led the livestock team with a silver medal for placing 16th. The balance of the 10th place team consisted of Matthew Helf, Dustin Butler, and Sarah Rouse. The pleasure horse team, in the second largest contest, finished in 17th place. Jodi Robbins was the top placing individual with a 14th place finish and a silver medal. Other team members were Ashley Palmer, Benjamin Altman, and Matthew Drake.

Two commodity marketing teams from the Cowanesque Chapter were recognized for their marketing skills and knowledge of commodity trading, along with current agricultural marketing activities. The Chicago Mercantile Exchange, Stewart-Petersen Advisory Group, and Data Transmission Network Corporation sponsor the commodity marketing activity though the National FFA Foundation.

Regional and state proficiency winner, agricultural sales and service, was Karl Swimley.

There are trading sessions in both fall and spring, with national and state winners for each period. Last fall the team of Lee Ann Tice, Patrick Heck, and Phillip Erway were the state winners. This spring the state winning team consisted of Daniel Cummings and Garrett Tice. Plaques were presented to each team during the awards program.

The chapter had entries in both the National Chapter Award and the Scrapbook. The National Chapter Award application placed 14th gold and is entered at the national level competition. The scrapbook earned a silver award for a 15th place finish.

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Compete At Philadelphia Harvest Show

PHILADELPHIA (Philadelphia Co.) — The last of the berries are picked, the corn harvested, the cucumbers and beets pickled, and with the summer coming to a close, it is time to celebrate the harvest. The Pennsylvania Horticultural Society invites area gardeners to enter and compete for ribbons in hundreds of horticultural and artistic categories at the annual Philadelphia Harvest Show, on Saturday, Sept. 18, and Sunday, Sept. 19, at the Horticulture Center in Fairmount Park.

The 1999 theme, "Harvest Luau" with festive displays of hibiscus, mangos, coconuts, pineapples and bird-of-paradise celebrates the flora of our fiftieth state amid the pumpkins, the hay and traditional harvest fare.

This family-oriented festival was first held in 1832 and has been a Philadelphia tradition ever since. In all, 2,500 entries are expected by city and suburban gardeners who will celebrate their bounty and compete in design, fruits and vegetables, herbs, flowers, pressed plant materials, baked goods, and preserved products categories in this weekend of old-time country fair fun for the whole family. Visitors can attend a variety of educational exhibits and hear guest speakers who will offer free lectures and demonstrations on "Arranging Tropical Flowers," "Tropical Plants All Year," "Fruity Herbs," "Herbal Spas and Facials," and other topics such as cooking with hot peppers, creating a dish garden, and butterfly gardening.

In the Youth Competition, children will show off their cornucopia of harvest treasures, categories include: succulents, vegetables, flower arrangements, dish gardens, terrariums, annuals, perennials, container gardens and preserved products. Young Harvest Show goers can paint pumpkins, bob for apples, make a seed mask, and march in the Harvest Parade. On the back lawn there are sack races, the "bean bag putt," pumpkin rolling and scarecrow making. Beekeeper Robert Harvey, will don his famous "bee-beard" and demonstrate bee keeping. Children can also roll in the toddler hay stack, and see young farm animals in the mini petting zoo.

Visitors are invited to enter their homemade pumpkin pies in the second annual "Great Pumpkin Pie Contest." Pumpkin pies should be accompanied by the recipe on an index card and brought to the Harvest Show before 12:30 on Saturday, September 18, or register in advance by calling (215) 988-8836. The contest will be judged by John Sawicki, chef and head of research and development for the Tasty Baking Company. Winners will be announced at 2 p.m. in front of the Junior Gardener's Studio tent.

The Harvest Show Marketplace surrounding the reflecting pool will delight shoppers with a wide variety of garden related seasonal items: lanterns, landscape lighting, fragrances, oils, house plants, bonsai, teak garden furniture, metal sculpture, interior water gardens, all this and the latest gardening gadgets. Plus, the Reading Terminal Market Farmers Market will offer preserved products, baked goods, and fresh veggies and fruits.

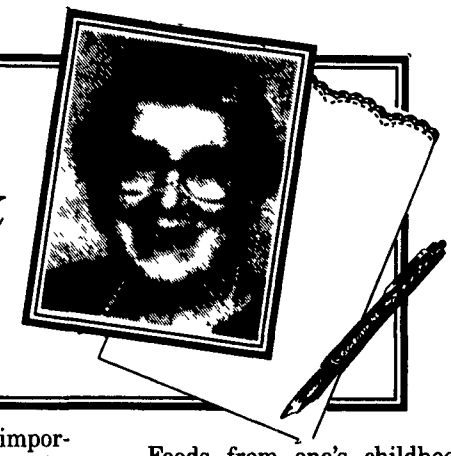
Enjoy the wonderful sights and the rich smells of the fall. Bring a picnic lunch or grab a bite to eat at the Garden Café or Grill, then sit back and enjoy the autumn day in the unique setting of the Horticulture Center at Fairmount Park. The Center boasts a spectacular collection of indoor plantings and perimeter gardens.

The Philadelphia Harvest Show will be held Saturday, Sept. 18, and Sunday, Sept. 19, at the Horticulture Center on Horticulture Drive in Fairmount Park, 10 a.m. to 5 p.m. both days. Admission is $4 for adults and $2 for children. For information about submitting entries or visiting the Show, call the Pennsylvania Horticultural Society at (215) 988-8800 or visit the web site at www.libertynet.org/phs.

Ida's Notebook

by

Ida Risser



Food has always been important in the lives of people. The big question has always been, "Where to obtain it?"

The colonists brought seeds with them in their big trunks as they came across the ocean. We are told that the earliest settlers in the New England states found Indians who helped them with maize and squash seeds.

Lancaster County settlers in the 1700s had it a bit easier. They were able to grow grains that could be ground into flour at the many mills that sprung up along the numerous streams.

Women grew gardens full of vegetables and shared seeds. It was an arduous job to grow enough for a winter's food supply. They could not freeze food as we do today and so they dried corn and beans. Food such as turnips, red beets, and potatoes could be stored in a damp cellar or a cold storage room dug into a hillside.

Foods from one's childhood are often the kinds that one desires in older years.

Mush and meat pudding were staples in my parents home. My husband's mother prepared oatmeal for every breakfast.

Old habits are hard to change and even though many new packaged foods are on the supermarket shelves, we hesitate to try them. Besides, we can eat more economically by sticking to foods that we grow in our own gardens.

Sure, it takes work to provide our own food but is is satisfying to see those rows of peaches, pears, plums, pickles, and tomatoes on the canning shelves.

Even though I have many recipe books in my kitchen, seldom do I look through them. Most often I'm in a hurry and simply cook foods in the same manner as I have done it for decades. Food never seems to lose its importance.

4-H HAPPENINGS

Sizzling' Steaks 4-H Club

The Sizzlin' Steaks 4-H Club met for their monthly meeting. Brian, Brad, and Julie reported on the livestock Clinic.

Everyone with an animal was reminded to get sponsorships. Members talked about the beautification project at the fair and will spend no more than $25 on plants. Everyone was reminded to mail in their green registration cards for their animals. All 4-H'ers selling an animal are reminded to contact buyers.

One-day camp, one-day trip, and work day for the 4-H beef barn were discussed.

Christina gave a demonstration on the Food Guide Pyramid.

4-H Clover Club

The 4-H Clover Club met Sunday, July 18, at 4 p.m. at the Silver Lake Fire Hall in Brackney.

Members of different groups who hadn't given presentations presented at this time. The Clover Club has $173.25 in their treasury.

On Wednesday, June 30, the Fashion Review took place at the Lathrop Street Elementary School in Montrose. Four of the Clover Club members won awards. The members are Monica Turner, Amanda Lass, Kaleena Young, and Beverly Boyle.

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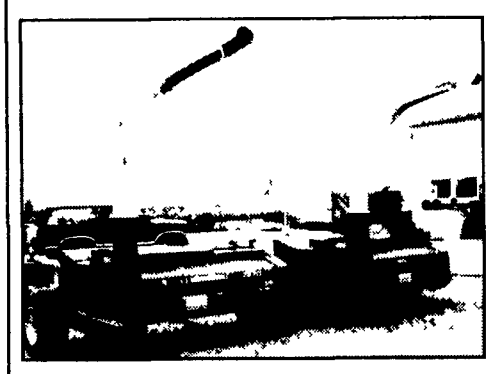

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Winners of the recent Region 5 NCWGA show at the Derry Agricultural Fair. Gabriel Bowman, Brian Burke, Dody Sheets, Shari and Aaron Hwostow, Joe and Sandy Truckner, and Don Hunter, Lawrence, Beaver, and Butler counties livestock agent, show judge.

Dave Bult family showed the champion ram in the fine wool division and premier flock at the Region 5 NCWGA Show at the Derry Agricultural Fair.

Sheep, Fleece Show Organizers Announce Winners

NEW DERRY (Westmoreland Co.) — Recently the winners of the Third Annual Natural Colored Wool Growers Association (NCWGA) Region 5 Sheep and Fleece Show, conducted here at the Derry Agricultural Fair in early July, were announced.

Region 5 NCWGA sponsored a "Learn How To Show Your Sheep" Clinic at the Derry Agricultural Fair in New Derry. Twenty-five participants, ranging in age from 3-40, learned about grooming, presenting the sheep in the ring, show ring ethics, courtesy and consideration to the judge and to fellow exhibitors, in addition to proper handling of sheep. Confidence and patience were also taught.

Also at the fair was the third annual Olde-Time Get-Together. The NCWGA Region 5 members sponsor the event. Next year the NCWGA will conduct its National Millennium Sheep and Wool Show and activities at the Derry Agricultural Fair. U.S. sheep breeders from all over the country will be coming to the fair to compete at the national show.

At the fair, NCWGA sponsored the second annual shepherd's leadline. While modeling an 80 percent wool outfit, each contestant provided a three-minute commentary on themselves, a description of their outfit, description of their animal, and their livestock-related experience. Judges were Dody Sheets, Ore Hill, poise; Sarah Mowry, Smicksburg, sheep; and Nancy Cline, Blairsville, outfit.

In the wool fleece show at the fair, judge was Don Hunter, livestock agent for Lawrence, Beaver, and Butler counties.

Following is a list of show placings.

NCWGA REGION 5 SHEEP AND FLEECE SHOW RESULTS

LONG WOOL

Yearling Rams 1 Diane Nichols 2 Sandy Truckner 3 Gabriel Bowman

Ram Lambs 1 Diane Nichols. 2 Sandy Truckner 3 Gabriel Bowman

Grand Champion Ram Diane Nichols Reserve Sandy Truckner

Yearling Ewes 1 Chuckie Bowman 2 Gabriel Bowman 3 Diane Nichols

Ewe Lambs 1 Kelsey Bowman 2 Diane Nichols 3 Sandy Truckner

Pair Ewe Lambs· 1. Sandy Truckner

Grand Champion Ewe. Chuck Bowman Reserve Kelsey Bowman

COARSE WOOL

Yearling Ram 1. Sarah Penich

Ram Lamb. 1 Diane Nichols

Grand Champion Ram: Diane Nichols Reserve Sarah Penich.

Yearling Ewes· 1 Sarah Penich. 2 Diane Nichols 3 Diane Nichols

Ewe Lambs: 1. Sarah Penich

Grand Champion Ewe: Sarah Penich. Reserve. Sarah Penich.

Region 5 NCWGA Flock: Dave Bult.

Premier Exhibitor: Shari Hwostow.

FINE WOOL

Yearling Ram. 1. Dave Bult.

Ram Lambs: 1. Dave Bult. 2. Shari Hwostow. 2. Shari Hwostow. 3. Shari Hwostow.

Pairs: 1. Shari Hwostow.

Grand Champion Ram: Dave Bult. Reserve: Shari Hwostow

Yearling Ewe: 1. Dave Bult.

(Turn to Page B16)

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How do I use my Chi Machine?

* Place the machine on a rug Lie on your back and put your ankles in the grooves of the footrest on top of the machine
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* The footrest will begin to move back and forth, carrying your feet briskly from side to side This movement will carry up through your legs and torso, throughout your entire body, causing you to wiggle back and forth - that's right like a fish swimming in water
* All you do now is relax and breathe deeply, letting the machine rock you gently but firmly for a maximum of 15 minutes
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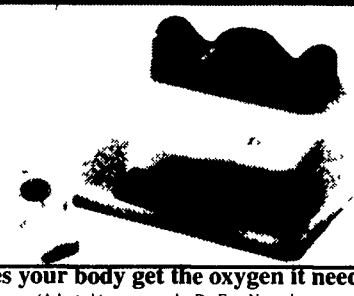

Does your body get the oxygen it needs?

(Adapted from a quiz by Dr Eigi Noguchi)

Check all the boxes which apply to you -

- ☐ I wake up tired, even after eight hours of sleep
- ☐ I sleep restlessly, waking up frequently
- ☐ I suffer from chronic fatigue
- ☐ I have poor physical endurance
- ☐ I tend to be moody and irritable
- ☐ I am susceptible to colds and flu
- ☐ I suffer from allergies
- ☐ I frequently feel tense and on edge
- ☐ I am frequently constipated
- ☐ I have frequent pain in my shoulder and/or back
- ☐ I have weight problems
- ☐ I crave sweets, alcohol or soda

If you checked more than three boxes, your body might not be assimilating sufficient oxygen Please consult your physician You may wish to have your blood oxygen levels tested - before and after you begin to use the Chi Machine

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Sheep, Fleece Show Organizers Announce Winners

(Continued from Page B15)

Region 5 NCWGA shepherds leadline at the Derry Agricultural Fair.

The Hwostow family showed grand champion medium wool ram at the Region 5 NCWGA show. From left, Aaron, Shari, and Mike Hwostow.

Diane Nichols with her grand champion Border Liecester ram in the long wool division of the NCWGA show.

Region 5 NCWGA spinning contest winners, From left, Donna Penich, Blairsville, supreme champion spinner of show and Maggie Thomas, 14, Ford City, reserve champion spinner.

Ewe Lambs 1 Dave Bult 2 Dave Bult 3 Shan Hwostow
Pairs 1 Dave Bult
Grand Champion Ewe Dave Bult
Reserve Dave Bult

MEDIUM WOOL
Yearling Ram 1 Shan Hwostow
Grand Champion Ram 1 Shari Hwostow
Yearling Ewes 1 Gabriel Bowman 2 Gabriel Bowman 3 Gabriel Bowman
Ewe Lambs 1 Gabriel Bowman 2 Gabriel Bowman 3 Gabriel Bowman
Grand Champion Ewe Gabriel Bowman
Reserve Gabriel Bowman

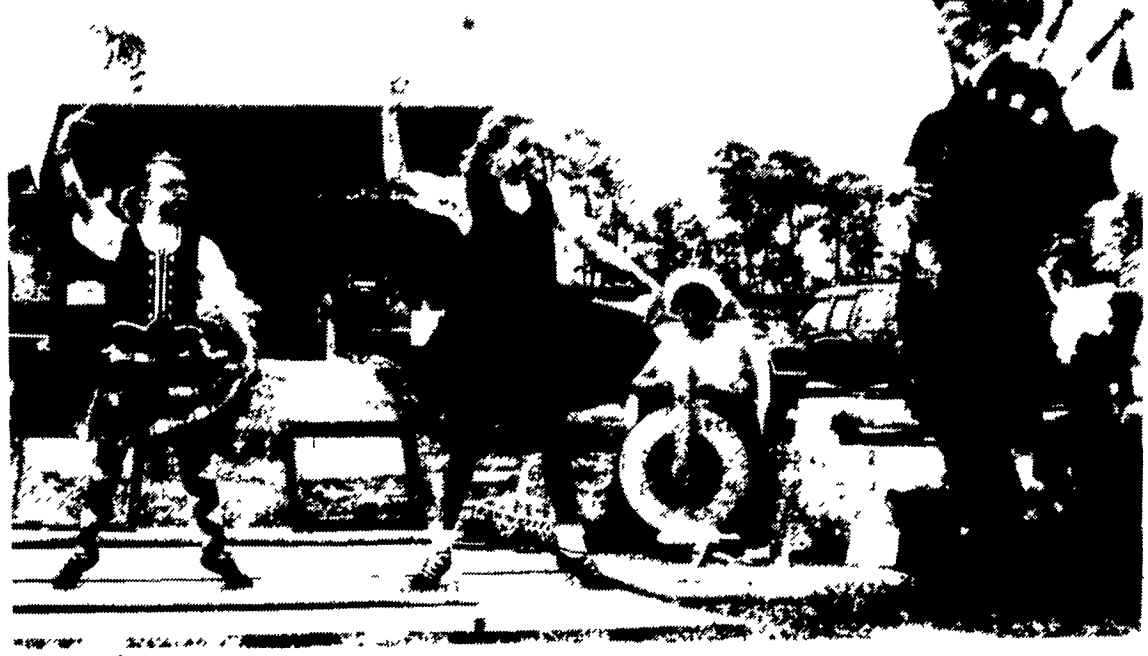
SUPREME OVERALL RAM
Diane Nichols
RESERVE
Tom Bacca

SUPREME OVERALL EWE
Sarah Penich
RESERVE
Jean Bacca

SPINNING CONTEST
Junior Division
Grand Champion Maggie Thomas
Reserve Sarah Thomas
Senior Division
Grand Champion Donna Penich
Reserve Sue Falbo

SUPREME CHAMPION SPINNER
Donna Penich
SPINNING FLEECE
GRAND CHAMPION
Sandy Truckner

Gabriel Bowman with the grand champion ram in the medium wool division at the recent Region 5 NCWGA show at the Derry Agricultural Fair.



The Region 5 NCWGA Olde-Time Get-Together at the Derry Agricultural Fair. From left, Thompson Highland dancer Mallory Merge, 12, Murraysville, and Samantha Myers, 13,, Forest Hills. Bag piper is Terry Greene, 18, Indiana.

In the long wool division, winners were Kelsey Bowman, reserve champion ewe and Chuckie Bowman, grand champion ewe.

4 CHEERS FOR 4H

North Mountain Club

The 4-H North Mountain Market Meat Goat Club conducted its first show July 27 this year at the 1999 Lebanon Area Fair.

Following is a list of show placings.

1999 LEBANON AREA FAIR GOAT SHOW RESULTS

JR FITTING 1 Travis Dresch, 2 Ashley Bingamen, 3 Morgan Flamm
SR. FITTING 1. Jacob Richards
GRAND CHAMPION FITTER Travis Dresch
RESERVE GRAND CHAMPION FITTER Ashley Bingamen
JR SHOWMAN, 1 Morgan Flamm, 2 Katie Eckert, 3 Doug Dresch
SR SHOWMAN 1 Jacob Richards
GRAND CHAMPION SHOWMAN: Katie Eckert.
RESERVE GRAND CHAMPION SHOWMAN Morgan Flamm
LIGHT WEIGHT 1 Kean Richards, 2 Jacob Richards, 3 Kean Richards
MEDIUM WEIGHT 1 Travis Dresch, 2 Katie Eckert, 3 Jacob Richard
HEAVY WEIGHT 1 Doug Dresch, 2 Morgan Flamm
NANNY CLASS 1 Travis Dresch, 2 Doug Dresch, 3 Ashley Bingamen
GRAND CHAMPION Travis Dresch
RESERVE GRAND CHAMPION Doug Dresch

Top Lancaster DHIA Cows By Protein For July

The cows that finished protein records of 800 or more pounds in July in Lancaster DHIA are listed as follows:

OWNER - COW'S NAME	MILK	% FAT	FAT	% PRO	PRO-TEIN
ADAMS COUNTY					
JOBO HOLSTEIN FARM	GETTYSBURG				
WELBY	34,431	3.9	1344	2.8	973
JAM	28,179	3.7	1046	3.3	942
EMMY	30,723	3.7	1146	3.0	909
MONSTE	29,424	3.4	1006	3.1	906
52	32,549	2.1	668	2.8	897
21	30,073	4.5	1344	2.9	859
111	27,231	3.4	936	3.1	852
777	25,715	3.5	898	3.2	828
61	24,442	3.9	952	3.3	804
BERKS COUNTY					
GLENN AND LAMAR GOCKLEY	MOHNTON				
289	33,514	3.2	1082	3.5	1168
VISTA GRANDE FARM	FLEETWOOD				
PRISIL	36,285	3.0	1095	3.1	1113
LOVEBR	27,285	3.8	1032	3.4	919
ELLIO	28,272	3.8	1077	3.2	914
PEARL	28,482	3.8	1093	3.1	895
WOODEN BRIDGE FARM	KUTZTOWN				
13	30,831	2.9	888	3.5	1081
67	26,981	4.0	1066	3.5	939
90	26,635	3.5	940	3.1	820
55	24,032	3.3	793	3.3	804
RALPH E MOYER	MYERSTOWN				
98MDAM	28,580	3.7	1071	3.5	1005
93	28,531	3.1	871	3.3	952
59CRAL	28,749	3.2	920	3.2	921
104	28,102	2.6	737	3.1	878
DAVID GROSS	HAMBURG				
296	36,892	2.9	1078	2.7	1000
KREAMY	31,618	3.6	1126	3.1	983
JAMES B ZIMMERMAN	FLEETWOOD				
40	29,366	3.5	1031	3.2	944
CLEON MARTIN	BETHEL				
100	30,426	3.7	1112	3.0	914
SCOTTIANN HOLSTEINS	WOMELSDORF				
LAUREN	28,981	3.2	932	3.1	905
RAZEL	25,759	3.8	990	3.3	848
MERVIN BRUBAKER	WOMELSDORF				
LYNELL	25,107	4.1	1037	3.6	901
MARIA	25,687	3.6	920	3.5	888
ELVA	25,146	4.1	1037	3.5	885
DONALD E LANDIS	MYERSTOWN				
227	27,466	3.2	882	3.2	884
ANDREW E. HAVERKAMP	NEW TRIPOLI				
MYRTIE	26,674	3.3	876	3.3	868
OSCAR & MARIE SIPLER IV	SHOEMAKERSVILLE				
MIGS	28,364	2.7	756	3.1	866
CHARM	25,070	3.4	843	3.3	816
WARREN Z GOOD	BETHEL				
JULIE	26,911	3.5	946	3.2	855
VERLIN Z SHIRK	BERNVILLE				
CORAMA	24,958	3.8	947	3.4	842
MARK & KIM WEBER	MOHNTON				
SAGE	24,678	4.2	1045	3.4	836
GARY L STOLTZFUS	ELVERSON				
121	27,279	3.2	864	3.0	818
139	24,100	4.1	1000	3.3	804
LAWRENCE GOOD	WOMELSDORF				
54	25,855	3.4	867	3.1	814
HOUTZ BROTHERS	SPRING MILLS				
278	27,909	2.5	706	3.1	855
JACOB K STOLTZFUS	REBERSBURG				
JOY	23,902	3.7	876	3.6	850
LLOYD M.KING	SPRING MILLS				
JOAN	26,329	3.2	837	3.1	807
CHESTER COUNTY					
OMAR S STOLTZFUS	HONEY BROOK				
RHONDA	33,997	3.1	1057	3.0	1013
TOM&JOY CROTHERS	OXFORD				
230	25,515	4.5	1141	3.6	924
256	28,061	2.5	701	3.2	901
259	25,761	2.8	714	3.3	849
J ELMER STOLTZFUS	HONEY BROOK				
JOAN	28,098	3.7	1035	3.3	921
AMOS E STOLTZFUS	HONEY BROOK				
MATTIE	29,585	3.0	890	3.1	916
CARMEL	29,530	3.0	882	2.9	842
DANIEL K STOLTZFOOS	HONEY BROOK				
NETTIE	28,382	3.5	1002	3.2	901
DANIEL S LAPP	OXFORD				
IRENE	27,824	3.8	1047	3.2	891
BEAUTY	26,296	3.0	780	3.2	848
ASHLEY	26,325	3.2	851	3.1	805
JONAS S STOLTZFUS JR	HONEY BROOK				
CAROL	28,564	3.5	998	3.1	883
ISAAC S STOLTZFUS	HONEY BROOK				
AMANDA	29,000	3.2	939	2.9	847
ADA	24,635	4.4	1095	3.3	815
JONAS B STOLTZFUS JR	HONEY BROOK				
JOY	26,669	4.0	1058	3.1	838
IVAN S STOLTZFUS	HONEY BROOK				
LOREEN	25,408	3.8	972	3.3	826
BRANDYVALE FARM	HONEY BROOK				
BECKIE	25,537	4.5	1138	3.2	823
DORIS	28,989	3.7	1060	2.8	814
KARL W HERR	OXFORD				
GENNY	25,340	4.0	1022	3.2	816
GENEVA	23,575	4.3	1019	3.4	803
WILMER S STOLTZFUS	HONEY BROOK				
QUIT	28,571	3.1	892	2.8	814
TOM AND JOY CROTHERS	OXFORD				
BEBEE	21,913	4.1	902	3.7	806
CUMBERLAND COUNTY					
MAPLE HAVEN DAIRY	CARLISLE				
TAMAOU	31,742	3.6	1156	3.2	1001
TAMARA	26,574	4.0	1073	3.4	905
GRETA	26,139	3.6	928	3.3	874
DENITA	28,960	3.9	1133	2.9	836
MT VIEW ACRES	SHIPPENSBURG				
ROSY	32,109	3.5	1116	3.0	964
LARRY & DEB YORLETS	CARLISLE				
619	24,462	4.2	1033	3.7	908
779	24,297	2.7	644	3.7	898
499	22,017	2.0	437	3.9	863
490	25,117	3.3	820	3.4	848
AMOS Z SAUDER	SHIPPENSBURG				
BEULAH	28,967	2.7	781	2.9	843
MAINS DAIRY INC.	CARLISLE				
1320	25,900	4.1	1052	3.2	829
1352	24,413	3.3	814	3.3	812
ROBERT G COMMERER JR	SHIPPENSBURG				
301	26,272	3.7	961	3.1	820
643	23,901	4.6	1098	3.4	803
ELI H WEAVER	NEWBURG				
RHONDA	24,442	4.3	1047	3.3	815
JAY P NOLT	SHIPPENSBURG				
BROOKE	28,249	3.2	903	2.9	811
DAUPHIN COUNTY					
FRANK GRAYBILL	HERSHEY				
TAB	32,108	4.1	1328	3.3	1053
GRIND	30,965	3.6	1109	3.2	980
HELENE	36,450	3.2	1159	2.7	972
529	30,994	3.3	1021	3.0	943
NAP	29,269	3.5	1029	3.0	891
KIMBET	28,003	4.3	1195	3.1	881
451	30,579	3.4	1032	2.8	860
MINOLT	28,914	3.2	939	3.0	856
446	28,069	3.9	1104	3.0	853
493	27,793	3.0	833	3.0	842
MELMAR ACRES	MIDDLETOWN				
93	29,236	3.1	900	3.0	866
299	24,969	4.0	993	3.5	866
BONNIE	27.627	3.6	1006	3.0	823
LAUDEN FARMS	HALIFAX				
599	29,606	3.0	883	2.8	839
168	27,724	3.4	932	2.9	805
FRANKLIN COUNTY					
FELMLEE DAIRY	FT. LOUDON				
1364	33,774	4.0	1359	3.3	1104
1530	30,432	3.9	1178	3.2	964
1606	26,621	3.9	1042	3.6	957
1576	25,652	4.2	1080	3.7	953
1348	29,245	3.6	1051	3.2	942
1634	27,436	4.4	1214	3.2	887
2057	24,566	4.3	1061	3.5	862
1913	24,303	5.1	1231	3.5	860
2048	25,201	4.2	1060	3.3	841
2055	27,257	4.0	1079	3.0	826
2074	30,493	2.7	831	2.7	814
1986	25,225	2.7	684	3.2	810
DOUG-BARB MC CULLOH	MERCERSBURG				
09	29,869	4.1	1216	3.3	992
138	25,766	3.6	927	3.3	863
137	23,223	4.5	1038	3.6	844
141	25,997	3.2	834	3.2	826
140	24,307	3.9	947	3.4	818
JOSEPH LONG SONS	GREENCASTLE				
165	32,440	2.8	906	2.9	947
49	29,969	3.6	1079	3.1	936
52	25,555	3.2	821	3.2	816
43	27,481	3.7	1007	3.0	813
RODNEY STUFF	MERCERSBURG				
KAT	28,317	4.0	1119	3.3	939
AMBER	26,862	3.4	923	3.1	840
ROBERT HARTUNG	MERCERSBURG				
58	28,890	3.2	920	3.1	897
RODNEY HAWBAKER	CHAMBERSBURG				
378	27,123	4.3	1171	3.3	884
MAGIC	26,741	2.8	748	3.1	833
CLINTON STAHL	MERCERSBURG				
213	25,279	3.1	778	3.3	837
CHARLES & CINDY GOETZ	MERCERSBURG				
SCOOBD	25,871	3.0	786	3.2	828
JUNIATA COUNTY					
STEVE+BARBARA WILSON	PORT ROYAL				
PEACH	24,830	3.4	854	3.4	849
SPEERETTE FARM	BLAIRS MILL				
GLAZE	23,134	3.9	913	3.5	801
LANCASTER COUNTY					
SANDY HOLLOW FARM	RONKS				
49	40,834	4.9	2009	3.0	1242
WILLOW SPRINGS FARM	CHRISTIANA				
TONI	37,997	2.5	964	3.1	1186
TIPPY	33,348	2.9	958	3.2	1062
TOURA	34,127	3.0	1013	3.1	1047
VIOLET	33,065	2.6	860	3.1	1032
LAMB	31,535	2.7	866	3.1	974
TINA	29,506	3.0	871	3.2	930
EVA	29,300	3.1	905	3.2	925
DORY	25,553	3.1	786	3.3	855
NEVIN S HORNING	LITITZ				
PANSY	36,240	3.4	1230	3.3	1184
TANYA	31,335	3.4	1070	3.1	967
ELSIE	31,630	2.6	838	3.0	951
JUNE	29,585	2.9	866	3.0	890
JEWEL	26,226	3.9	1021	3.2	829
ROBERT L SHELLY	MANHEIM				
BREEZE	36,403	3.0	1089	3.1	1120
KATY	29,473	3.0	878	3.4	989
BARA	30,078	3.1	932	3.2	977
SAMUEL F LONG	PEACH BOTTOM				
MARGO	33,535	3.4	1126	3.3	1095
JONI	25,265	3.8	959	3.3	842
DAVID B FISHER	GORDONVILLE				
FAITH	31,721	3.8	1216	3.4	1088
MAPLE	29,587	3.7	1103	3.2	934
ROBERT L & LINDA SENSENIG	LANCASTER				
52	35,421	2.5	874	3.0	1071
40	26,916	4.1	1096	3.6	970
63	31,034	3.0	918	3.1	962
88	27,313	3.7	1012	3.3	906
14	30,683	3.7	1138	2.9	901
47	26,335	3.0	779	3.1	824
STEPHEN L HERSHEY	ELIZABETHTOWN				
944	30,581	4.0	1210	3.5	1057
89	28,269	4.3	1203	3.6	1014
930	26,307	3.7	963	3.3	871
11	26,936	3.5	950	3.2	861
304	25,349	2.7	679	3.4	857
935	24,666	3.9	963	3.4	848
938	25,262	3.9	989	3.2	817

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You ask You answer

This column is for readers who have questions but don't know who to ask for answers.

"You Ask—You Answer" is for non-cooking questions. When a reader sends in a question, it will be printed in the paper. Readers who know the answer are asked to respond by mailing the answer, which will then be printed in the paper.

Questions and Answers to this column should be addressed to You Ask—You Answer, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Attention: Lou Ann Good.

Do not send a self-addressed, stamped envelope for a reply. If we receive the answer, we will publish it as soon as possible. Please include your phone number because we sometimes need to contact the person to clarify details. We will not publish your phone number unless you request it.

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Top Lancaster DHIA Cows By Protein For July

(Continued from Page B17)

319	25,080	4.7	1172	3.2	804
62	27,118	3.0	812	3.0	802
316	26,380	3.1	820	3.0	801
LLOYD B SENSENIG		QUARRYVILLE			
DIXIE	32,137	3.8	1234	3.3	1056
CASEY	24,489	4.3	1051	3.3	818
ROXIE	25,653	3.4	885	3.2	812
MAR MULLDALE FARM		QUARRYVILLE			
BERETA	30,268	3.6	1087	3.5	1050
MURTLE	29,680	3.2	939	3.1	915
LAURA	24,695	3.1	756	3.5	867
MARVIN R STOLTZFUS		LEOLA			
733	35,037	4.0	1395	3.0	1041
BOOTS	31,626	3.4	1074	3.2	1006
ALMA	35,371	3.7	1302	2.6	920
HEIDI	32,514	3.6	1162	2.8	918
KATE	28,785	3.8	1097	3.1	901
VERA	29,746	3.5	1045	2.7	814
PENNWOOD FARMS		MORGANTOWN			
SOLITA	28,786	2.5	716	3.6	1026
GOVERN	28,871	3.3	951	3.1	893
KRYSTA	25,531	3.4	876	3.4	863
HILSON	25,710	2.9	740	3.3	838
DAVID E. SMUCKER		LEOLA			
JANE	32,737	3.4	1117	3.1	1023
BETTY	26,778	3.8	1023	3.1	832
KENNETH & BETH MARTIN		EPHRATA			
WANDA	32,807	3.2	1046	3.1	1021
JACOB R. KING		LITITZ			
MINDY	32,459	3.4	1098	3.1	1018
CINDY	27,682	3.6	987	3.4	932
LIBBY	29,478	2.9	849	3.1	920
LEON S MUSSER		MANHEIM			
103	31,999	3.6	1163	3.2	1009
08	28,827	3.1	895	3.3	937
72	31,916	3.0	954	2.9	931
83	29,771	3.0	902	2.9	878
76	26,651	3.3	880	3.2	853
DARYL + SAM MARTIN		GAP			
493	33,946	3.1	1042	3.0	1006
639	31,203	3.6	1111	3.2	992
543	29,648	3.7	1090	3.2	951
605	29,289	3.9	1147	3.0	885
501	27,984	2.8	776	3.1	862
WHITE OAK DAIRY		STRASBURG			
PAMELA	31,414	3.3	1040	3.2	1004
ELVIN+DORCAS REIFF		MOUNT JOY			
ELLY	34,703	3.2	1116	2.9	998
PANSY	28,189	3.1	878	3.1	870
CASEY	24,558	4.3	1062	3.5	848
WILLOW RUN FARM		MANHEIM			
WENDY	29,961	4.1	1217	3.3	996
CASHEW	29,299	3.8	1118	3.2	926
BECKY	27,692	3.8	1058	3.3	909
WOODY	29,246	2.4	700	3.0	871
CATNIP	27,138	3.0	812	3.1	828
BARDOL	26,827	3.3	884	3.1	826
AGNES	22,431	5.3	1186	3.7	826
FULTONWAY FARM INC		WILLOW STREET			
ILLANA	32,959	3.6	1181	3.0	994
BROOK	28,172	3.8	1063	3.5	985
AMYJUL	27,505	3.8	1041	3.3	914
WALNUT RUN FARM		LITITZ			
591	30,870	2.9	907	3.2	992
583	28,255	3.8	1060	3.3	933
276	29,831	2.6	778	2.9	877
363	25,382	3.5	886	3.4	861
555	25,926	3.7	949	3.2	833
574	26,238	3.4	886	3.1	805
DAVID K STOLTZFUS		PEACH BOTTOM			
TRIXIE	31,650	3.8	1215	3.1	988
JONEDA	29,901	3.7	1121	3.2	943
CARLA	25,409	3.9	982	3.4	853
JOHN S ZIMMERMAN		EAST EARL			
58	32,392	3.8	1242	3.0	986
49	28,208	3.1	873	3.0	843
HAROLD & LOWELL BRUBAKER		MANHEIM			
TRUDYR	28,803	4.0	1146	3.4	985
PLESUR	25,742	4.2	1073	3.4	883
JESLYN	26,553	3.1	810	3.1	832
P-TRUD	24,534	3.6	891	3.4	826
RICHARD N SAUDER		REINHOLDS			
KITKAT	30,460	3.2	973	3.2	983
QUILIE	26,963	3.5	933	3.2	860
BOSSIE	27,003	3.5	945	3.0	814
ABRAHAM SHELLY JR		MANHEIM			
BRIGHT	27,919	3.8	1064	3.5	982
LOUISE	31,959	2.4	775	2.9	935
SPARKY	28,668	3.3	939	3.1	903
JOHN M. BURKHOLDER		WASHINGTON BORO			
HEATHR	28,339	4.2	1202	3.5	980
VERA	28,822	3.2	910	3.1	899
GINNY	27,364	3.5	945	3.1	856
WENDY	25,256	4.3	1075	3.3	846
LORENE	24,974	3.2	802	3.4	845
JUDY	23,144	3.8	872	3.6	827
ENOS E STOLTZFUS		PEACH BOTTOM			
KATE	31,210	2.4	758	3.1	971
TULIP	24,108	4.5	1080	3.4	831
EUGENE & SUSAN HESS		MARIETTA			
MERCY	29,291	2.9	842	3.3	969
MEADOW	24,582	3.7	907	3.3	804
GRAYWOOD FARMS		PEACH BOTTOM			
1219	29,570	3.7	1101	3.3	967
1277	27,234	3.7	1003	3.3	910
1552	25,965	3.5	903	3.2	840
1581	24,069	4.4	1055	3.5	838
1242	25,323	3.6	909	3.3	836
1635	22,811	3.9	895	3.7	835
1645	26,737	2.8	760	3.1	828
1644	23,045	4.1	934	3.5	814
1385	25,945	1.9	489	3.1	810
1372	25,089	3.2	813	3.2	801
DWIGHT L MARTIN		STEVENS			
SUESY	31,520	3.5	1112	3.1	963
LALAE	29,440	4.3	1275	3.3	959
ADA	30,302	3.7	1134	3.0	914
KOTTON	28,116	3.1	877	3.2	906
DELLA	32,131	2.8	912	2.7	865
FLORA	26,136	3.8	991	3.2	836
CHRIST F BEILER		ROMKS			
LYNN	30,541	3.3	1003	3.1	959
AUGUST	26,891	3.8	1016	3.1	826
BALMER BROTHERS		MANHEIM			
280Y	30,033	3.8	1127	3.2	958
27	26,136	3.9	1019	3.6	950
101	29,700	3.3	976	3.0	888
ROY E SENSENIG		NOTTINGHAM			
204	29,458	3.2	939	3.2	954
215	28,595	3.7	1065	3.2	910
DAVID J. KULP		MANHEIM			
164	29,972	3.4	1017	3.2	953
LEROY H. HOOVER		NEW HOLLAND			
LILLIE	27,557	3.7	1019	3.5	953
GRACE	30,058	3.6	1069	3.1	942
MOSES Z BEILER		KIRKWOOD			
REBA	30,462	3.8	1149	3.1	953
STEVE STRICKLAND		BAINBRIDGE			
123	30,844	3.7	1145	3.1	948
189	28,408	3.2	895	3.2	896
183	29,065	3.5	1010	3.0	877
80	30,483	3.5	1082	2.8	865
GLEN N HURSH		EPHRATA			
COCOA	29,625	3.6	1065	3.2	947
CLAY FARM		LITITZ			
BLANCH	29,552	3.5	1047	3.2	942
DONNA	26,517	4.2	1121	3.4	901
BOBBIE	29,313	3.4	1000	3.1	896
RUTHIE	25,268	3.6	915	3.2	803
MICHAEL E MISSLY		WASHINGTON BORO			
66	27,620	3.8	1050	3.4	940
37	28,802	3.6	1036	3.2	912
116	27,082	4.0	1093	3.3	882
121	24,040	4.2	1013	3.4	816
WALTER M HURST		EPHRATA			
330	30,893	3.2	988	3.0	936
385	27,592	3.4	946	3.2	883
336	26,980	3.7	985	3.2	874
393	25,974	3.6	933	3.1	815
LEROY S WEAVER		STRASBURG			
07	28,979	3.4	984	3.2	935
WELK SHADE HOLSTEINS		QUARRYVILLE			
KIZZY	25,286	4.0	1010	3.7	932
BRUBAKER FARMS		MOUNT JOY			
242	32,460	3.3	1070	2.9	932
246	27,135	2.6	708	3.3	907
340	25,911	4.3	1120	3.5	902
306	26,734	3.4	899	3.2	853
122	27,719	2.7	736	2.9	800
S & A KREIDER & SONS		QUARRYVILLE			
210	26,404	3.0	779	3.5	931
DONALD R BARE		LANCASTER			
34	26,821	3.2	857	3.5	931
47	24,077	3.1	739	3.5	836
KENTON L SWEIGART		MOUNT JOY			
400	26,945	3.9	1049	3.5	930
INDIAN RUN		LITITZ			
DONNY	27,912	3.6	997	3.3	929
MYSTRY	29,897	3.5	1051	3.0	895
PHILIP + KIM HURST		LITITZ			
47	26,763	4.8	1274	3.5	926
MEADOW SPRING FARM		LITITZ			
129101	31,404	4.6	1443	2.9	926
61-71	27,042	3.9	1053	3.4	906
161100	28,213	3.5	986	3.2	893
35-133	28,663	4.1	1175	3.0	874
124166	31,269	3.1	962	2.8	864
139	27,527	3.7	1024	3.0	833
23-156	25,720	3.7	956	3.2	818
112	26,859	3.1	824	3.0	812
MICHAEL MARTIN		DENVER			
14	29,425	4.1	1221	3.1	916
CARL L MARTIN		EPHRATA			
CARA	28,595	3.0	852	3.2	910
BEVRYL	24,439	4.1	1008	3.5	851
EARL & ANNA MAE REIFF		EPHRATA			
DELL	25,726	3.7	961	3.5	910
DENNIS BENDER		MOUNT JOY			
135	29,027	3.4	994	3.1	909
9037	24,442	3.9	961	3.5	856
246	25,024	3.4	847	3.4	840
54	24,705	3.3	811	3.4	828
MARLIN R BEILER		PARADISE			
AMBER	28,058	3.3	926	3.2	909
TOM EARTMAN		EPHRATA			
229	29,458	3.4	992	3.1	906
ABRAM B LANTZ		KINZERS			
LAYLA	26,861	3.0	804	3.4	905
FLORA	27,243	3.3	904	3.1	837
BRAN	27,294	3.4	928	3.0	821
DAVID & DARYL MARTIN		EPHRATA			
31	26,645	4.4	1165	3.4	904
92	26,925	3.1	840	3.0	814
DOUGLAS L HAWTHORNE		ELIZABETHTOWN			
70	29,114	3.8	1109	3.1	903
L MICHAEL KAUFFMAN		CHRISTIANA			
LUMINA	30,260	3.9	1174	3.0	903
DALE L ZIMMERMAN		EAST EARL			
ELSA	26,443	4.1	1085	3.4	902
JOSEPH &JAMES WEAVER		KIRKWOOD			
91	26,493	3.7	971	3.4	902
234-B	27,068	4.0	1078	3.2	875
STEPHEN L WEAVER		STEVENS			
30	31,050	3.0	945	2.9	900
302	29,361	3.7	1086	2.8	834
ISAAC D. KING		LANCASTER			
EVE	29,477	3.3	973	3.1	900
ARLIN BENNER		MOUNT JOY			
252	31,305	2.9	908	2.9	898
HENRY F STOLTZFUS JR		LITITZ			
NIKKI	32,216	3.4	1111	2.8	895
HANNAH	26,377	3.7	988	3.2	857
AMOS S KING		LITITZ			
WANDA	27,585	3.8	1038	3.2	895
BRENDA	26,283	3.3	861	3.3	860
KENNETH E ZURIN		MOUNT JOY			
975	26,495	4.6	1213	3.4	894
398	27,646	3.6	1002	3.2	873
230	26,593	3.7	991	3.2	841
834	26,155	3.5	925	3.1	823
942	26,265	3.9	1018	3.1	811
KING-RIDGE FARM		LEOLA			
SYLVIA	27,000	3.9	1048	3.3	888
BETSY	30,171	2.9	871	2.8	855
JACOB S KING		ATGLEN			
CRYSTA	30,688	2.5	752	2.9	888
WATERLOO FARM		GAP			
KITE	28,179	3.5	999	3.1	887
WHEATLAND DAIRY		CHURCHTOWN			
SANDY	26,421	4.8	1275	3.3	885
PATTIE	25,717	4.1	1067	3.2	835
DAWN	26,035	4.3	1114	3.2	833
EMANUEL S ESH		PARADISE			
SHERRY	26,966	3.1	833	3.3	884
WISPER	29,417	2.3	686	2.9	848
HEFFDALE FARM		PARADISE			
LYDIA	29,573	3.4	1001	3.0	883
COCOA	28,091	3.4	948	3.0	843
CHERY2	24,182	3.8	922	3.5	838
J S SMUCKER&SONS FM2		NEW HOLLAND			
1257	27,837	3.3	928	3.2	883
SIXCORNER FARM		LEOLA			
SUMMER	28,668	4.3	1236	3.1	883
MASONIC HOMES FARMS		ELIZABETHTOWN			
71	28,989	3.7	1081	3.0	882
362	27,037	3.8	1035	3.2	861
67	26,524	3.7	989	3.2	840
332	28,604	3.3	948	2.9	824
480	24,310	3.8	923	3.4	820
SHELMAR ACRES		MOUNT JOY			
OLGA	24,126	3.8	917	3.7	882
EUNICE	26,762	4.0	1080	3.3	873
CHAM	28,065	3.7	1029	3.1	863
EDNA	26,890	3.7	991	3.2	858
RED KNOB FARM		PEACH BOTTOM			
2047	26,996	4.0	1068	3.3	882
2121	25,610	3.9	1011	3.3	833
1893	27,556	2.9	789	3.0	832
1449	28,346	3.6	1022	2.9	822
JOHN L LANDIS		LANCASTER			
266	30,481	3.2	963	2.9	881
CHRIST S. BEILER		LEOLA			
46	30,596	3.2	979	2.9	881
27	25,180	4.3	1073	3.2	801

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Top Lancaster DHIA Cows By Protein For July

(Continued from Page B18)

WILMER R MARTIN	STEVENS				
FLORA	25,765	3.8	981	3.4	877
AQUILA	27,186	4.1	1111	3.2	873
L MICHAEL WEAVER	QUARRYVILLE				
181	27,024	4.1	1098	3.2	877
186	23,415	4.4	1024	3.4	800
VINLYN DAIRY	KINZERS				
NANCY	26,952	3.0	811	3.3	877
JOHN S STOLTZFUS	NEW HOLLAND				
ROSA	25,851	4.6	1198	3.4	877
TRUDY	28,999	2.8	809	3.0	868
DAVID G BYERS	QUARRYVILLE				
85	26,344	3.3	876	3.3	876
NATHANIEL D. STOLTZFUS	LEOLA				
REBA	29,197	3.7	1084	3.0	876
JOHN P LAPP	LEOLA				
SPARK	27,988	3.4	961	3.1	876
HELEN	28,474	3.2	915	2.9	826
WANNERS PRIDE-N-JOY FARM	NARVON				
GOLLY	28,677	2.7	772	3.1	876
FELICA	26,552	3.8	1004	3.1	822
CHANTL	26,626	4.0	1055	3.1	814
368	26,162	3.1	810	3.1	805
288	24,773	3.2	796	3.2	804
EDWARD S SENSENICH	LITITZ				
BEAUTY	26,847	3.4	908	3.3	875
MEADOW VISTA FARM	BAINBRIDGE				
517	26,277	4.0	1055	3.3	875
447	26,257	4.0	1053	3.2	837
300	26,426	3.7	990	3.1	812
JOHN H HOWARD	WILLOW STREET				
KATLYN	25,905	4.0	1041	3.4	874
SHEREN	26,464	3.8	1010	3.1	820
RAYMOND & DARLA BRUBACHER	MORGANTOWN				
60	25,692	4.4	1138	3.4	873
RICK + MIM BRENNEMAN	QUARRYVILLE				
GLADYS	22,858	4.3	987	3.8	873
MISS	28,235	2.8	778	3.0	850
JODY	26,480	3.2	854	3.1	821
ELAM Z ZIMMERMAN	EPHRATA				
JOYCE	27,673	3.6	1004	3.2	872
HERSHEY BROTHERS DAIRY	MANHEIM				
1053	27,088	2.9	799	3.2	869
L. MARK STOLTZFUS	GAP				
SANDRA	27,216	3.3	888	3.2	869
MARVIN J ZOOK	GAP				
CATHY	26,225	3.7	979	3.3	868
BRIAN & HEIDI WALKER	LANCASTER				
NIT	27,767	3.6	995	3.1	865
TINKER	25,941	3.7	958	3.3	850
SAMUEL B LAPP	GORDONVILLE				
BELL	27,288	3.1	856	3.2	864
MARVIN Z WEAVER	LITITZ				
26	27,486	3.7	1019	3.1	864
RODNEY DENLINGER	GORDONVILLE				
PIXIE	26,849	3.5	932	3.2	863
ELI L STOLTZFUS	MANHEIM				
FLORA	25,492	3.6	905	3.4	863
G M WEAVER	NEW HOLLAND				
BECKY	28,531	2.9	830	3.0	862
PAUL S SAUDER	LANCASTER				
IRI449	25,699	4.0	1024	3.4	862
MAG515	25,182	4.2	1069	3.3	841
EARL N LANDIS	MANHEIM				
TAMAR	28,327	3.1	873	3.0	860
BURNELL W NOLT	PEACH BOTTOM				
104	25,506	4.1	1033	3.4	860
MELODY LAWN FARMS	RONKS				
DAINTY	28,850	3.7	1055	3.0	859
MERVIN B NEWSWANGER	EAST EARL				
65	26,351	4.2	1104	3.3	859
51	26,906	3.7	987	3.1	822
NELSON & JANE STONER	LITITZ				
190	29,037	3.3	969	3.0	857
07	26,087	3.2	842	3.2	834
FAHNESTOCK FARMS	MANHEIM				
412	26,508	3.9	1022	3.2	857
103	24,559	3.6	873	3.5	848
01	27,708	3.2	873	3.1	846
421	27,866	2.9	804	3.0	836
LESTER W GEHMAN JR	EPHRATA				
170	27,370	4.0	1104	3.1	857
182	26,392	3.9	1017	3.1	823
PAUL + MARK MILLER	ELIZABETHTOWN				
398	23,300	4.1	948	3.7	856
365	24,978	4.9	1214	3.4	847
457	24,531	4.2	1025	3.5	847
452	25,750	4.2	1070	3.2	820
355	23,937	3.6	863	3.4	814
NEA-LAND FARM	QUARRYVILLE				
PRYAMI	24,756	3.9	968	3.5	856
KREIDER DAIRY FARMS	MANHEIM				
2500	25,620	2.8	729	3.3	853
5703	25,911	2.6	678	3.1	815
4292	25,647	2.7	701	3.1	804
ROBERT D HARNISH	MANHEIM				
KALEY	26,853	3.4	902	3.2	851
JOHN F STOLTZFUS	PEACH BOTTOM				
ESTHER	26,516	3.2	846	3.2	850
STEVEN M HERR	NEW PROVIDENCE				
359	25,494	3.3	852	3.3	850
CHERRY-CREST FARM	RONKS				
CANDY	26,735	3.8	1008	3.2	849
61	23,644	4.2	992	3.4	815
R EDWIN & JILL K HARNISH	CHRISTIANA				
SWEETY	26,914	3.5	933	3.2	848
GENA	25,250	3.5	895	3.2	810
SHADY BIRCH FARM	QUARRYVILLE				
116	24,915	3.4	855	3.4	847
84	25,856	3.7	948	3.2	833
31	24,560	4.3	1054	3.4	830
06	24,231	4.3	1042	3.4	820
68	23,799	3.3	777	3.4	804
NELSON H HERSHEY	MOUNTVILLE				
467	26,551	3.9	1029	3.2	847
PAUL E & SHIRLEY HORNING	STEVENS				
ELMA	26,831	3.5	940	3.2	847
WELK ACRES FARM	QUARRYVILLE				
HONEY	22,481	4.3	968	3.8	847
LOLA	22,944	3.4	777	3.5	803
MARLIN W. HORST	KINZERS				
61	27,176	3.5	943	3.1	845
WILMER L SHERTZER	COLUMBIA				
55	24,162	3.6	861	3.5	844
SAMUEL S STOLTZFUS	BIRD IN HAND				
100	27,393	3.7	1016	3.1	844
104	23,480	4.0	932	3.4	810
KENNETH R MARTIN	QUARRYVILLE				
84	27,413	3.5	972	3.1	843
96	25,756	3.8	980	3.3	838
PARKE H RANCK JR	RONKS				
LADY	26,930	3.9	1038	3.1	842
WILMER B RIEHL	GORDONVILLE				
06	27,464	3.1	862	3.1	840
MATTHEW B. STOLTZFUS	GAP				
66	28,864	3.3	952	2.9	838
62	26,807	3.7	992	3.0	806
TIMOTHY KURTZ	ELVERSON				
401	25,330	2.6	654	3.3	837
GARY & JENNY BOWMAN	QUARRYVILLE				
PECAN	26,633	3.9	1044	3.1	836
CLAIR N OBERHOLTZER	ELIZABETHTOWN				
LYNELE	26,510	3.9	1038	3.1	834
DARRELL L.& TINA RANCK	RONKS				
FLASH	27,950	3.0	844	3.0	833
ANNIE	26,860	3.6	977	3.1	821
DARYL BAIR	QUARRYVILLE				
70	25,358	3.9	988	3.3	833
23	26,423	3.7	988	3.1	823
874	27,039	3.1	850	3.0	811
SAMUEL K LAPP JR	LANCASTER				
157	27,462	3.3	903	3.0	832
ABNER S ESH	PARADISE				
BARB	27,886	3.5	986	3.0	830
NORMAN S WENGER JR	NEW HOLLAND				
35	27,350	3.3	914	3.0	830
GLENN F SHENK	LITITZ				
34	25,021	3.5	887	3.3	827
03	24,349	3.3	809	3.3	807
AMOS S. BEILER	MANHEIM				
BEAUTY	24,473	3.8	923	3.4	826
CHRISTIAN L PETERSHEIM	GAP				
82	27,146	3.0	822	3.0	826
JAY &JOANNE WISE	STEVENS				
THELMA	25,969	3.6	940	3.2	825
STEVIE Z GLICK	LANCASTER				
MARIE	27,435	3.4	934	3.0	824
JEFF & LOUANN WEAVER	MOUNT JOY				
86	22,187	4.8	1065	3.7	823
842	25,581	4.0	1025	3.2	822
JAJ HOLSTEINS	PARADISE				
FAWNY	27,782	3.2	898	3.0	823
JOSEPH C WIVELL	COLUMBIA				
DIXIE	23,124	4.1	946	3.6	823
SWAMP MEADOW FARM	LANCASTER				
MANDY	23,785	4.0	946	3.5	821
JS SMUCKER-SONS FM-1	NEW HOLLAND				
1341	27,383	3.3	909	3.0	820
WELSH VUE FARM	GAP				
RITE	27,850	3.8	1050	2.9	819
DENNIS L STONER	EAST EARL				
VAL	28,471	3.2	915	2.9	819
JAMES O NOLT	NEW HOLLAND				
LUELLA	24,486	4.5	1109	3.3	819
VERNON W. FOX	QUARRYVILLE				
42	27,905	3.5	975	2.9	818
HERSHVALE FARMS	MANHEIM				
38	22,611	4.2	958	3.6	817
40	25,723	3.6	923	3.1	803
DAVID + SYLVIA KING	RONKS				
BLACKY	24,910	3.1	784	3.3	816
MER-LAND FARM	BIRD IN HAND				
VERNA	28,036	2.8	793	2.9	816
MOUNT VIEW ACRES	EPHRATA				
20	23,885	3.8	910	3.4	816
CHRIST E STOLTZFUS	QUARRYVILLE				
CHITA	24,376	3.6	875	3.3	816
REUBEN S STOLTZFUS	NARVON				
KENDRA	24,268	2.3	565	3.4	815
SAMUEL Z ESH	LITITZ				
JOY	27,761	2.4	660	2.9	812
DON E WIVELL, JR	BAINBRIDGE				
944	25,099	3.3	820	3.2	812
MARK R MARTIN	NARVON				
29	29,513	3.3	978	2.7	811
DAVID & JOE GARBER	LANCASTER				
147	25,366	2.8	717	3.2	810
BLUE SPRINGS FARM	MORGANTOWN				
107	26,663	3.7	980	3.0	809
JACOB S KING	QUARRYVILLE				
LADY	27,486	3.9	1068	2.9	809
TRACY	24,200	3.0	714	3.3	803
MELVIN R MARTIN	NEW HOLLAND				
53	24,272	3.9	958	3.3	808
KENNETH L BALMER	ELIZABETHTOWN				
BULB	27,357	3.0	816	2.9	807
FLINTSTONE ACRES	EPHRATA				
LUELLA	22,159	2.8	613	3.6	806
AMOS JAY KING	GORDONVILLE				
61	27,192	3.0	813	3.0	806
DAVID D ZIMMERMAN	REINHOLDS				
RHODA	23,701	4.2	1004	3.4	803
AARON R ZEISET	LEOLA				
44	25,722	3.7	960	3.1	803
KEITH L BEILER	PARADISE				
MELT	27,386	3.3	907	2.9	802
LINDEN DALE FARM	RONKS				
BABE	26,370	3.5	910	3.0	801

LEBANON COUNTY

DANIEL B SHIRK	NEWMANSTOWN				
ALPHAB	33,916	2.7	902	3.0	1003
MARS	31,657	3.3	1045	3.1	977
KONKY	31,117	3.4	1062	3.0	943
KAWASA	26,195	3.5	923	3.3	860
LOUIS E MARTIN	MYERSTOWN				
21	28,429	2.9	820	3.2	918
43	29,128	3.6	1040	3.1	893
54	24,946	3.6	900	3.5	867
PERNDALE FARMS	LEBANON				
420	30,082	3.1	933	3.0	916
KENT&MELONICA HOFFER	LEBANON				
366	27,383	3.8	1039	3.3	911
335	26,103	3.0	774	3.2	846
314	26,277	2.9	752	3.2	830
371	25,197	3.6	896	3.3	822
344	26,562	3.4	895	3.1	819
MEADOW-WOOD FARM	LEBANON				
397	27,306	3.7	1017	3.3	909
1045	25,335	3.8	975	3.4	865
327	26,059	3.8	1000	3.3	855
LUKE R ZIMMERMAN	LEBANON				
41	26,302	2.7	723	3.4	888
32	26,794	3.9	1048	3.2	867
37	26,216	3.1	805	3.3	864
13	26,039	3.1	817	3.2	846
39	22,902	4.0	919	3.6	828
R BRYAN BALMER	LEBANON				
226	27,804	4.3	1206	3.2	887
96	26,881	3.9	1060	3.2	861
EARL & MARILYN SMITH	LEBANON				
428 LI	24,499	4.9	1190	3.6	878
THOMAS+SHIRLEY KRALL	LEBANON				
140	27,168	3.6	986	3.2	866
184	27,512	3.1	862	3.1	862
80	24,195	4.0	959	3.4	834
45	23,790	3.9	930	3.4	812
387	24,606	3.0	737	3.3	804
ADAM & LISA SONNEN	RICHLAND				
ASTER	27,032	3.3	903	3.2	864
GARY LEE MASE	LEBANON				
JETT	26,121	3.6	951	3.1	804
CURVE ACRES FARM	NEWMANSTOWN				
34	30,295	3.4	1036	2.7	804

PERRY COUNTY

LOGAN M. BOWER	BLAIN				
BRANDE	25,966	3.9	1023	3.5	907
ANN	28,096	4.0	1125	3.2	898
EDEN	27,909	3.8	1047	3.1	877
AVA	25,465	3.5	903	3.3	853

(Turn to Page B20)

Lancaster DHIA

(Continued from Page B19)

ABBEY	27,858	3.4	956	3.0	837
REUBEN RIEHL		MILLERSTOWN			
MOLLY	30,198	2.6	792	3.0	896
MIKE + DEB EWING		MCCLURE			
ANGIE	28,813	3.0	858	3.2	909
RICH+PATTY SHIREY JR		BEAVER SPRINGS			
72	26,468	3.8	1006	3.3	880
BEAVER RUN FARM		MIFFLINBURG			
BLANCH	33,157	3.8	1253	2.9	961
YORK COUNTY					
H.E. HEINDEL & SONS		BROGUE			
LADY	29,876	4.0	1188	3.3	992
MAYE	28,838	3.5	1013	3.0	878
WOODBINE FARMS		AIRVILLE			
10	29,188	3.5	1017	3.1	891
EDWIN JOHNSON		AIRVILLE			
SUNLIT	26,800	3.5	936	3.0	815
DAVID STEWART		DELTA			
CHICHI	25,435	3.4	867	3.2	809
GLEN DAUGHERTY		BROGUE			
CHIRP	24,262	4.3	1043	3.3	806

MAILBOX MARKET FOR SALE

Grandfather clock, all hand crafted, and cherry wood w/old German works in nice clock, runs 717-292-9352 York Co

Hogchute 20' adjustable on wheels, $50, loader-tube, frame good, cylinders, $150, 2R transplanter $100, bedliners, 6' & 8' 717-684-5352 Lanc Co

Haflinger stud horse broke to all farm machinery, rides, drives single or double 250 Long Lane, Reedsville, PA 17084 Mifflin Co

82 gal hot water heater & a Salvanger Oxford, PA 610-932-3352 Chester Co

Mower 50" for economy, 42" Woods for IH Cub, $375 ea 301-854-6431 How Co MD

Cattle self-feeder, 1300 OBO, gravity wagon 325 bu 8-ton running gear, $1000 OBO, restored JD 3-bttm plows, hyd lift 814-674-5937 Camb Co

JD 318 hyd drive, 50" mower $2900, JD front weights for 2010 or 3010, 1020, 2020 717-652-5412

20 lb propane tank, $10, 100 lb propane tanks $45, compl 1000 rpm drive line for Fox 3000 harvester 717-527-4870 Jun Co

Rainmaster irrigation system, Wisc 7 5 hp motor, 750 ft alum pipe w/sprinklers, VGC $2500 610-689-5361 Berks Co

Gehl forage wagons, 3 beaters and roof, 920, tandems, $2900, 960 $3700, 1987 Ford Ranger STX 4x4 $2900 717-866-4446 Leb Co

JD 4400 combine new inj pump, injectors & tires, nice machine, MH self-propelled corn picker, 4 20 8-38 tires 570-966-2650 Union Co

Adult sheep ram, $100, 2 yearling rams, $75 each, also want dairy milk goat 717-933-8438 Berks Co

Torch set, tanks, cart, 75 ft hose, $375, AC welder Lincoln 225 $150, 81 Ford 150 parts 717-532-2329 Frankl Co

40 acres corn in field for silage John L Beiler, 450 Walnut Run, Strasburg, PA Lanc Co

"Slender You" exercise tables, exc cond'n , cardiovascular stimulation, set of six, firms & tones body, BO 717-665-3137 or 560-5657 Lanc Co

12 ft & 20 ft Badger silo unloader, extra 5 hp motor Oxford, PA 610-932-3352 Chester Co

Standing corn in the field, 75 acres, Oxford, PA Make offer 610-932-3352 Chester Co

6 manure bucket tines from older IH loader, $40 ea 814-355-3365 Centre Co

MF 165 diesel 3 pt good rubber, clean tractor, $4800 OBO 610-298-8327 Leh Co

1953 Willys Jeep, M38A1 good cond'n , new batteries, rollbar, runs well $3000 410-378-2624 Cecil Co

Ford 7600 cab tractor, 83 hp dual hyds , 8-spd trans-m'n , Case IH 720 5 bttm plow, auto reset, hillside hitch, exc cond'n 717-637-4249 York Co

32 ft Mayrath bale elevator, grain or bales, 1-1/2 horse motor, elec solid bottom, w/hopper 717-456-5700 York Co

Dynavent bale chopper w/11 hp Honda eng , want steel wheels for 4020 JD 717-354-3945 Lanc Co

Corn to make silage out of the field, 21 acres, 13 round corn fodder bales 717-354-8853 Lanc Co

Lime & fertilizer spreader, 5-ton S S box, $900, large air compressor, $250, old small forge $100 717-259-1373 York Co

8600 Ford tractor, factory cab, 100 hp dual power, dual remotes, 18 4-38 tires, 6700 hours, $7000 After 4 pm, 717-225-1271 York Co

International 300 hi-crop loader, lots of implements, $3000; WD new rims and tires, $2100, both run good 301-831-0460 Carroll Co

Ponies for sale. After 6 pm, 570-897-7799 Northampton Co

Rissler 150 TMR mixer w/electric scales $4000, 3 Rissler conveyors, 16 ft 45 ft., 20 ft , BO. 717-867-2648 Leb Co

2 fullblood Belgian blue cattle, 1 full-blood Charolais cow, 1 saler cow, all open Anytime, 570-746-4976 Bradf. Co

4000 lb 3 stage cat forklift, 5 hp propane fired Ghibli pressure washer, 1952 Fordson major diesel All good shape 717-362-8205 Dau. Co

Friesian Paint cross colt, 4 mos Black, huge & absolutely perfect, imprinted, registered and ready to go $3500 570-784-8193 Col Co.

Gentle geldings 5 yr bay, 14H rides nice, $950 aged Chestnut 15 2 H, Western broke quiet, $750 717-548-2490 Lanc Co

Polaris ATVs 1997 Xplorer 500 $5200, 1997 Sportsman 500 w/E B S $5300 1994 Big Boss 6x6= $4000 717-653-5672 Lanc Co

Pecherons all ages for sale, special note Large black 2 year old 17 2 hands, plus all reg 717-456-7757 York Co

Cub LoBoy w/Mott mower, $1750, travel trailer, sleeps 4 full bathroom heat oven/stove gas refrigerator, $500 610-489-8382 610-489-8382 Montg Co

1984 Harley Davidson FLH special edition, 6600 mi , $9800, Yamah 225 three-wheeler, shaft drive, 4 cycle $450 610-346-8404 Bucks Co.

Whitetail buck fawn, born this spring, $200 or will trade for a Whitetail doe fawn, born this spring 610-298-8021 Leh Co

2 Nubian buck kids, born 5/99 $60, Cashmere buck, 1 yr old, Pygora $100 shots, hand raised, nice. 570-966-9130 Union Co

1969 Camero parts, windshield, bumpers, trunk, tailgate assemblies, power steering assembly, rear springs, emblems, misc. parts. 610-932-0405 Chester Co

20 mo old triple calving ease, both parents, sire 600 u. No. 1 registration, 1998 dam parent, Black Irish 570-683-5471 Col Co

194? Garden Master garden tractor, runs & looks good, new back tires on it. 717-463-3888 Jun Co.

Large Hobart portable welder w/6 cyl. Jeep eng., runs but not lately, $1500 OBO. 717-432-5289 York Co.

JD 7720 Titan II 1987 combine, exc. rubber, 643 low profile, 1994 corn head, 1995 920 grain head w/cart 410-978-3002 Kent. Co MD

Angus comm'l herd bed to Angus bull, 6 w/calves, 10 to freshen, raised on farm 410-775-2507 Carroll Co.

1979 DM Mack logtruck Husky S100 loader Meadows sawmill handset, 1160 Cat as is 570-658-3298 Sny. Co.

471 Detroit buss eng., no injectors, 4 cyl Wisc. eng. OHV 814-652-5376 Bedf. Co.

IH 2001 loader, $800; Ford 9N $1200; Hitachi planer, jointer model F1000A w/mobile stand $1800 410-343-2676 Balt Co.

14 ft Grove self-unloading wagon, right or left unloading, shed kept, $600, 2 pt McCormick disc plow. 610-689-5426 Berks Co

Good used Kohler elec. plant 10kw 35 hp 1800 rpms 3 ph can run gas or propane $1500 OBO Y2K ready 717-354-4689 Lanc Co

Custom heifer raising, 400 lbs. & up, grass hay, straw & oats, can deliver, house trailer, 12'x65' 717-486-7602 Cumb. Co

Hereford steers, 400-600 lbs shots, 85 lb , want flatbed dump truck appx 20', prefer cab over, reas. price 717-642-9199 Adams Co

Goodall start alls 16 & 18 hp, 600 amps, 1987 Iveco 110 truck for parts, manual trans 302-832-1980 New Castle Co DE

Beautiful registered Haflinger mares, stallions, geldings, matched teams, Haflinger wagon, will trade Brewster run-about for fancy Haflinger mare 814-445-6358 Somerset Co

Manure spreaders, NI ground drive Buy, sell, trade, repair 717-786-3387 Lanc. Co

Farmall MD tractor diesel, good cond'n sold farm, would make good tractor to restor Ser #FDBK283848 814-749-9549 or 8867 Ind Co

Int #7 silage cutter, good cond'n, Guernsey cow due Sept nice tame cow 610-857-3826 Chester Co

1975 Ford 3400 tractor loader, live PTO, PS, new eng , & clutch, good cond'n 609-394-3047 Burl Co

Int'l truck, 1990, recently rebuilt 245 hp eng , 28' bed, deck over cab w/ or w/o bed or lift axle 814-267-5963

Cast iron pipe 6" - 8" - 10" new, never used/make offer. 610-261-1015 lv. mssg. Northampton Co.

1988 Corsica 132,000 mi., maroon & gray hood, excellent work or starter car. Runs great, $1000. 717-445-0833 Lanc. Co.

Asphalt drag box, good cond'n. $650. 717-244-4282 York Co.

Good made buggy horse lines, like new. 250 gal. galvanized water tank w/heavy duty 1 in. hose. 717-738-7298 Lanc. Co.

Lititz/Ephrata area corn silage in field or in ag bag; rebuilt 317 JD motor. 717-738-0579 Lanc. Co.

Int. TD6 needs undercarriage, runs good engine $1000 OBO Located in Hun. Co. 717-865-2495

House w/garage & 5 acres in W. Cocalico Twp. Anytime, 717-949-2207 Lanc. Co.

Timothy hay; oats, NH 722 one row corn head, cut less than 50 acres; NH 489 Haybine, 2 EFM 520 coal furnaces 570-345-8815 Sch Co.

42 acres of good hunting for rabbits, turkey and deer, plus a large trout stream. Pine Grove Twp. 570-345-3714 betw. 7-8 a.m.

NH 722 1 row corn head; NH 489 haybine, both good cond'n.; Jack Russel male pups. 570-345-8815 Sch. Co.

Prentice F series loader setup for trailer mount w/22' boom, $2000 OBO. 610-869-0202 Chester Co.

Pair goats, Nubian bore cross, broke to drive, harnesses, wagon $600; Menno Stoltzfus, RD 1, Box 373, Loganton, Pa. 17747 Clinton Co.

JD 2010 row crop tractor, w/36 loader, 46 hp gas WFE, 3 PH PTO, 100% restored $5000; JD 2 bot. plows $125. 717-432-2284 York Co.

Four new NTEP tank, truck weighing load cell assemblies, 40,000 x 5 lb capacity digital readout, summing box. 717-656-7353 Lanc. Co.

AKC white boxer pups, 4 m. 1 f. pick yours out now, lv. mssg. $425. 610-593-7938 Lanc. Co.

1997 Ford Lariat, 2 whl. drive, fully loaded, w/cap only $10K miles, $16,000. 570-672-2688 after 6 pm, North'd. Co.

Round straw bales, 4wx5h, 80 +/- clean wheat straw. Dillsburg, lv. mssg., 717-432-5661 York Co.

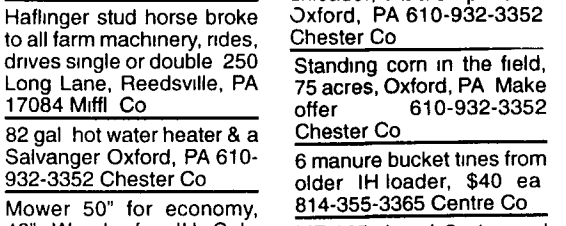
JD 420T #2800; 182 bttm plows for M & MT 2 bttm. trailer plows, JD #30 loader, new paint. 717-249-4367 Cumb. Co.

Corn for silage 33" rows in field, 10 acres, small ears, 2 used 18.4x34 6 ply. some tread $50. 717-432-9056 York Co.

Yearling Hereford network daughter, bred to FOF 3W Security B52, good color & conformation, halter broke, sharp heifer, $700. 717-249-8694 Cumb. Co

Grizzly 20" planer, like new $1200; 1936 Int'l. crawler T-20 restored; parts for T-20 Int'l. crawler 717-626-5184 Lanc. Co.

1983 Iveco truck, GT 370 grain dryer, JD 5 ft. rotary mower, OMC stacker mower, 25kw generator, diesel eng 717-834-4471 Perry Co



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MAILBOX MARKET FOR SALE

Piedmontese bull, 4 years old, full blood gentle. 570-353-7982 Tioga Co.

60 Big Dutchman roll-o-way chicken nests, good cond'n, take 1 or all, $10 ea., Brady flail chopper w/motor $1500. 717-442-5062 Chester Co.

Case feed grinder mixer, 335 Minn. Moline tractor, fair cond'n. w/3 pt. sickle bar mower, make offer. After 8 pm, 570-386-5968 Carbon Co.

10 acre horse farm, restored 1800 stone home, 2 large horse barns, & 2 additional building lots $189,900. 610-775-0505 Berks Co.

15 kw PTO generator; double throw switch. 717-354-8654 Lanc. Co.

60 acres corn for silage or will feed your heifers from my silo. No. Eastern Lanc. Co. 717-484-4557

Singer model 31-15 comm'l straight stitch sewing machine on stand, 12 bobbins incl. $100 OBO. 717-530-1804 Cumb. Co.

5' pull type JD rotary mower, no rust, plastic pipe pump for 200' well, used little. 814-365-5036 Jefferson Co.

1979 Chevy 350 4 barrel, VGC, $1000 OBO, 1968 12' Shasta hard top camper $850. 610-588-1444 Northampton Co.

Nubian goat kids bottle raised out of excellent milking stock, very friendly, 3 does, 2 bucks, $160 ea. 570-799-0169 Col. Co.

Case industrial, 420E, rubber, tire loader, 4 cyl. gas engine, bad $1000. 814-224-4999 Bedf. Co.

(1) new irrigation solf hose 4-1/2x660' long irrigation hose $5100. 717-665-6460 Lanc. Co.

Gibralter coalburning stove model CFS $600. Eves., 717-445-6200 Lanc. Co.

Harness draft horse team, Samson made heavy farm, all leather, good cond'n., removable, breeding hing $600 OBO. 609-268-1028 Burl. Co.

Surface grinder, hyd. Norton 6x18 older model fine pole, magnetic chuck, 3 phase works, $850. 302-322-5199 New Castle Co.

NH 770 harvestor, good for parts, $300; NH 737 direct cut head, fits 717 & 770 $100. 717-834-3148 Perry Co.

1991 VW Jetta red 5 spd. 4-door PS, PB, air, sunroof, AM/FM cassette, CD 176K mi., good cond.; $2750 OBO. 717-258-3474 Cumb. Co.

American Bison: steak & burger bulls, naturally fed, hormone free, ready now, high in protein, low fat. 717-543-4943 Miffl. Co.

2 reg'd. uncut male Alpacas, great wool, quality, must take both, $10,000 OBO; raw Alpaca wool. Eves., 570-568-1038 Union Co.

5 steel panels from sealstor silo, makes 5x15 ft. ring for swimming pool or storage tank $5000. 717-665-3655 Lanc. Co.

Rye seed western large kernels, cleaned, bagged in bushel bags $5.50 per bushel. 717-626-0329 Lanc. Co.

370 GT grain dryer, 350 bu., PTO, $2900; BF Avery and MM Avery tractor parts, BO. 717-229-2346 York Co.

1974 MFG Gypsy 15.5 ft. Tri-hull boat, 1985 60 hp outboard, depth finder, bilge pump, spare prop, CB, canopy, trailer. 570-345-8651 Sch. Co.

1994 elec. stove, exc. cond'n., old barn hinges, Formica pieces, various sizes. Write: P.O. Box 207 Oley PA 19547 Berks Co.

Pallet jacks, $50; barrel truck, $40; roller conveyors; 2x10x144" fir lumber, 21 pieces, $40; want AC-B sicklebar mower. 717-927-8359 York Co.

Antique potato plow, 4-1/2 ft. cast iron hog trough $25 E OBO. 717-273-6322 Leb. Co.

Pair 1100-16" 4-rib tines on rims, good tread. After 6 pm, 717-244-6032 York Co.

Used carriage w/fiberglass storm front, good paint, good cond'n. Leroy S. Esch, 683 Conowingo Rd., Quarryville, PA Lanc Co

Smooth mouth Belgian Appaloosa cross, works lines off side 100% sound rides. Samuel Martin, 335 White Oak Rd., New Holland, 17557

AC D14 NF VGC w/cultivators, good orig. tractor, delivery poss. $3200. 814-322-1295 Camb. Co.

4 Michilon tires, road handler, 8 ply. size 7-50-16 $40, Chest freezer, 15 cu. ft. $20; pressure cookers, 4 qt. & 6 qt. $3 ea. 301-662-1902 Fred. Co.

5 & 15 h/p well pump, 480v, 3 phase 2 yrs. old $500 & $900 NJ. 832-706-7310 Monm. Co.

L & A pressure steam washer, model 7505 23 amps, 115 volts, 1 phase temp control wheel mount. 215-343-2255 Bucks Co.

Antique cherry hutch 60"Wx72"T; antique oak round table w/2 extra leaves, $400 ea. Eves., 610-869-4421 Chester Co.

Lockwood XL potato harvester belted chain good cond'n. $3000 OBO; Haines bulk loader 26" sizer, roller table 40' telescopic boom. 570-889-3353 Sch. Co.

Large Ira Rudy public sale bill, 1928; Rudy Bakery calendar, good cond'n. 717-865-4729 Leb. Co.

Fuel skid tank gal. cap w/elec. pump $600, VGC. 570-875-2818 Sch. Co.

Grain dryer, 450 bu. PTO $300; straw, 1.35 bale Timothy, mixed hay $2/bale. 717-573-4441 Fulton Co.

Steel trailer 8x18 manual hyd. tilt 12,000 GVW, 4-wheel elec. brakes, Dexter rubber torsion, 8-lug axles, exc. $2795. 717-741-3974 York Co.

JD M tractor w/60" Woods belly mower, turf tires, good metal, runs good, JD 3x14 plows, pull-type. 717-432-3991 York Co.

Old wagon shed, summer kitchen and small brooder house to be torn down and removed, make offer. 410-452-5135 Carroll Co. MD

PTO generator on skids, 15kw, works good, $1200; cattle chute w/head lock $300. 717-284-2444 Lanc. Co.

(2) #110 Int. silage wagons, (1) w/roof, $1200 ea. & 7 ft. box scraper $250. 410-775-2303 Carroll Co.

2/4 frame honey hand extractor, half catalog price, $200; and/or elec. knife $40, good cond'n. 814-445-2866 Somerset Co.

Antique IH plow, 2 bottoms, 12" steel wheels, VGC, $150. 717-235-3353 York Co.

Boer goats! all percentages, kids due in fall, some possibly bred does avail. now, fullblood buck for lease. 717-624-1533 Adams Co.

Allis 200 eng. rebuilt recently, transm'n. rebuilt 2 years ago, $6000 OBO; Allis D-15 radiator, like new $200. 717-866-6485 Leb. Co.

Engine out of JD 2520 gas, runs good, JD 4020 cab, SC dual hydraulics, 50 hrs. on rebuild, make offer. 410-771-4521 Balt. Co.

Pair of Australian black swans, male & female, 4 yrs. old, had eggs once, mated, $300 OBO. 717-369-5631 Frankl. Co.

JD H hand start restored, good cond'n., Mighty Mac fruit tree sprayer, 3 hp, B&S eng., 25 gal tank. 717-567-3778 Perry Co.

1991 Summit Eagle, $1495; 1994 Plymouth Voyager, dark blue, 69K mi., good cond., $9995, school lockers, BO. 717-694-3269 Sny. Co.

1963 Mack, model B-67TK good cond'n., $4500; sidecar for MC good cond., $500; 5 ft. finish mower, 3 pt., needs a little work. 717-244-7900 York Co.

Snow plows, all sizes, 6-12 ft. save this, you might need one. Rich, 570-726-7545 Clinton Co.

Grade Holstein, 2 rec 20,000 M fresh, 8-4 $1200; Tim hay, 4x4 $115/ton, clean, 2nd crop Alf. $150. 610-273-2990 Chester Co.

1992 F-250 H D. Ford p/u, 7.3 diesel GVW 8600 auto. overdrive, rebuilt transm'n 66K mi., good cond'n. exc. tires $6500. 215-529-7186 Bucks Co.

Baby female miniature donkey, $650 OBO, very sweet, loveable, Barbados ram, LaMancha doe. 717-927-9327 York Co.

Frish Setter Laborador retriever mix pups, shots, wormed, $40; Sears lawn vacuum, $50. 717-665-6647 Lanc. Co.

Barrels food grade plastic 50 gal. open & closed tops w/lids $10; metal open $7. 410-658-4351 Cecil Co. MD

Ford 9N, new rear rims & tires, Sherman trans., good tin, runs exc. easy restoration, work or play $2800. 610-944-9162 Berks Co.

Hyd. cyl. (2 ea.) 3"x10" new $55 ea., dust collector, 1 hp 3 phase motor, compl. w/bags & shaker, VGC, $135 OBO. 610-383-6026 Chester Co.

2 round corn cribs, good cond'n. must be removed. 410-658-3363 Cecil Co.

Wood coal hot water stove, VF w/circulator, VGC $300. 410-658-4344 Cecil Co.

Chef's table, maple, 3" thick, cutting board, 3 drawers, 36" high, 30" deep, 75" long, all stainless steel, $700 OBO. 717-285-4342 Lanc. Co.

Simmental cattle, cow/calf pairs, 3 in 1 packages, Al bred, all colors. 610-926-2446 Berks Co.

Beefalo bull, 1100 lbs., $800 16x38 tractor tire w/tube, $125 MF rake, $500. 717-444-3968 Perry Co.

NH 308 manure spreader, exc. cond., $5000. 717-362-9500 Dau. Co

Cub Cadet 106 10 hp 42" cut, $600; Cub Cadet 1450 14 hp 50" cut, $975 front tine tiller $100. 717-567-3549 Perry Co

42" Dayton industrial exhaust fan, less motor, 9" 2 shive pulley. 717-865-2485 Leb. Co.

1996 Yamaha 4-wheeler, 400 cc Kodiak 4x4, 1,900 miles, good cond'n, $3800 410-592-5564 Balt. Co.

JD G unstyled round spokes, restored, $5500, JD 60, runs good, $2500; AC snap coupler toolbar & plows. 717-681-9747 Lanc Co.

1983 Chevy S-10 pickup 4x4 long bed, 4 spd , runs good, includes cap & ladder rack $1100 856-694-3385 Gloucester Co.

Patz stable cleaner, 2 year old, 330 ft. change 1000 surge tank, S.S surge pipeline 717-530-7626 Cumb Co

IH 460 backhoe, $4500, 1970 Chevy dump truck, C30 & 1987 Ford Taurus 717-367-4513 Lanc Co.

86 Ford Bronco, new 302 AOD 3,000 OBO, breeding age Jersey bull, round bales, 2nd cutting alfalfa hay 717-263-9813 Frankl Co.

2 overhead doors, wooden w/glass, hvy. duty, 10'x10'x2" comp. w/Howe elec. openers, VGC, both $150. Leh. Co. 610-262-6478

Bucket truck, H +- Ranger 59', Ford 42' working height, $3500 OBO. 610-384-8266 Chester Co. PA

3 yr. old reg'd. Red Angus bull, meadowbrook cart horse size. 570-724-4105 Tioga Co.

Jones PTO tub grinder, good cond'n. 215-345-1368 Bucks Co.

Hercules 5 hp, 4 cyl. eng., runs exc., has 110-220v generator attached, 2,500w, $650 OBO. 717-657-3056 Dau. Co.

14" Stihl TS460 demolition cut-off saw, brand new, must sell due to losing my job, best reasonable offer 717-225-1600 York Co.

Printers' boxes, nice variety of old wooden ones, have over 50 at $15 ea. or make offer on all 610-983-9550 Chester Co.

Newhouse wolf traps, $210 ea., old muskrat hide boards great for painting on, $1.50 ea Jim, eves., 610-932-4912 Chester Co

1996 Ford Aerostar work van, 62K mi., auto, AC, new tires, brakes, $5000 215-968-3237 Bucks Co

JD 3 row wide forage head, good cond'n., $975; cattle hoof, trimming table on wheels 610-944-7453 Berks Co.

Shaw-Du-All Rt. 12 $750; Stover CT-3 on cart $725; Int'l LA on cart (excellent!) $750; Case VAIW $3500. 540-694-6137 Patrick, Va

Mammoth Jacks· red w/good heads, 2 yr. old, 14 3hh, yearling will mature 14.0 hh, weanling, ready Nov. $800 to $2500. 301-631-2222 bef. 9:30 p m

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78 Ford 4WD flat bed dump $1000 firm 410-452-5854 Harf. Co MD

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Sunshine coal/wood burning cookstove, $495, Wormy Chestnut dropleaf table, new repro $395, Singer 3/4 portable $95 610-274-8706 Chester Co

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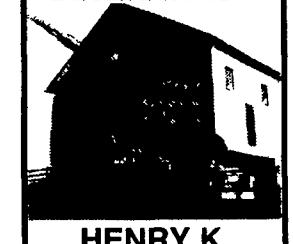

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3 to 5 ton roller, 1960 DeSoto 540-662-0611 Fred. Co.

Kitchenaid food processor, 11 cup ultra power, compl accessories, new, never used, $150 OBO; want tank for Diesel. 717-336-2242 Lanc. Co

Pequea 6-ton running gear, $395; Case 1840 diesel skid loader, 1800 hrs, $7900; Case 1530 skid steer, $3000 717-354-0266

1964 Allstate Scooter, old cedar working decoys, old iron safe, JD 110 w/5 attachs; Maytag engines, IH Cub 609-927-2912 Atl. Co.

Ford 3000 gas w/brushog snowplow, york rake, $5000; Farmall H tractor $700; wheel horse 14 hp hydromower $500 732-591-1365 Middl Co.

Ford Jubilee tractor, 1650 hours, exc. cond'n $3800. 570-689-9444 Wayne Co

4 acres suitable for building house; off Rt 25 on Longs Rd., Lykens Twp., 7 acres avail 717-362-9435 Dau Co

1973 BMW 200Tii solid body, factory air, not running & needs restoration, $1500 Weekdays, 732-627-7440 908-788-7866 Hunt Co

Four truck tires, size 900x20 good cond'n, want timothy hay or mixed hay 570-682-3484 Sch Co

3-12'x12' white alum insulated overhead doors w/openers, like new, still in use, $1000 ea 610-683-8074 Berks Co

Must sell white steel truck cap & like new Fisher snow plow, best reasonable offers 610-777-3401 Berks Co

35' alum. box trailer, good for storage; used I-beam & plate steel 717-768-3729

Pheasants, Goldens & Reeves, hatched this year, Doves, by the pair colored and white Alpine billy goat 717-656-9749 Lanc. Co

NH 307 side slinger spreader, 18 4-38 axle, duals for JD IH 110 forage box 717-229-2750 York Co

Model 12A manure spreader, barn kept in exc. cond'n. used very little $1300 firm. 717-259-0486 Adams Co.

Western saddle, cond'n., needs some parts, $120; Western saddle, good cond'n. $100. 717-354-9856 Lanc. Co.

Gasoline water pump, 8 ft gates, scroll saw, radial saw burning outfit cement mixer, picture, windows, Dodge, ext'd handicapped van 2500 orig. miles 908-689-4949 Warren Co.

Forage harvester, IH 720 2 rw & windrow pickup, Hopper & screens for grinding corn and blowing in silo $1800, always shedded 814-472-8068 Cambria Co.

New set front belting wheels, 36" 6-lug JD 3940 harvester, field ready, $3050. 1751 Mill Rd., East Earl, PA 17519

Farmall Cub tractor w/hyd R&L plows, cultivator sickle bar mower, snow-plow and 2-section harrow $2600. 570-781-1779 Col. Co.

1980 Camaro solid body, mags, needs motor and tranny, $500 OBO; or trade for ATV, ATC, or motorbike. 717-367-5611 Dau. Co.

2- 36" Dayton fans, 1/2 hrs. motor belt drive, 110/220 shutters, thermostat, real good cond'n. $300. 570-345-1170 Sch Co.

Shopsmith Mark V table saw band saw belt sander, jointer, make into drill press lathe, have owner's manual 610-562-0191 Berks Co

Bush hog chisel plow 8 tooth 3 pt $900 OBO; Grim hay tedder wheel drive, $700 OBO 717-776-5726 Cumb Co

JD 3020 top link, $150, anvil $75, table top drill press, $200, 1/2 ton engine hoist crane $250. 717-432-3550 York Co

1983 Pace Arrow motorhome, 27' 454 eng, awning, generator, sleeps 4, 57K mi air, $9000 OBO 570-275-4776 North'd Co.

Toledo meat grinder, 110v $600 tires, 8 25x20 open rims, $75 ea, refridg sink, stove apartment unit, very clean $300 570-648-3872 North'd Co

8N Ford $2,000 OBO, lot Ford $800, as is 609-662-8134 Camden Co

JD 506 rotary cutter, VG, $650 cpt. hry Daly ROMatic $425, MT2 plow $175, LA plow $150 717-249-2591 Camb Co

VW Rabbit diesel, 1981 insp high miles, but good reliable transp. 717-548-3472 Lanc Co.

MF 850 combine, 9120 flex head, 1,060 actual hrs., straw chopper, 1985 model $16,600. 717-532-8679 Cumb. Co.

Big Dump trailer, $600 OBO; 4 yr. old mare, standardbred, 16 hd. trotter, traffic safe, sound, $1800. 717-733-6825 Lanc. Co

Chi/Ang & Maine Anjou Angus club calves, 1-1/2 yr. odl Maine Anjou/Ang bull, also 1-1/2 Chi/Angus bull, 1 purebred Angus bull. 717-949-3701 Leb. Co.

IH 274 black stripe diesel offset tractor, 650 hours, 5' Woods belly mower & cultivators, like new, $950. 717-665-6499 Lanc. Co.

2 wooden wheel goat or dog carts, $250 ea; wooden wheel pony cart on steel w/bearings $450 717-569-5150 Lanc Co.

JD 3940 harvestor, very nice. 717-733-6783 Lanc. Co.

Telephone polls, 8'x7' overhead garage door, 4-1/2'x3' window sash, ornament rail fence, NH 24' bale elevator, wood shaving. 717-867-4495 Leb. Co.

AKC English Bulldog male pups, $725; pug pup male 375 Pom puppies females $325. 717-738-2985 lanc Co.

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8 yr. old saddlebred gelding, traffic safe, sound, very nice trotter. Samuel Stoltzfus, 5248 Mine Rd., Kinzers, PA 17535. 717-442-4035 Lanc. Co.

Gloucestershire old spots, rare breed, 2 sows, 1 boar, 1 yorkshire boar, all pure breed. No Sundays, 410-346-7734 Carroll Co. MD

Mare pony w/2 mo. filly on side, bred back; also pygmy goat bucks, breeding age, 1 pair Chinchillas. 610-287-8560 Montg. Co.

1987 Chevy school bus, 366 gas auto, trans., 60 pass. $2000. 410-795-3358 Carroll Co.

Round bale wagon, 238 NH 24' truck frame, Locust 4x4s 3" channel sides, haul 12 on bottom $1200. 717-536-3241 Perry Co.

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Barbados sheep, mixed ram, call ducks, Indian runner drake, love birds, reptile cage; needed stud dog for female Boston Terrier. 717-741-0553 York Co.

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Strattford coal stove, 3 grates, VGC, $675. Elmer Stoltzfus, 515 Pleasantview Road, Honey Brook, PA 19344 Chester Co.

JD 336 baler w/thrower, JD 450 hydro push manure spreader, both ready for work. 610-286-3767 Lanc. Co.

Rockwood Class "A" 86 RV 29' 44K mi., new batteries, awnings, brakes, exhaust, 6.5 gen. elec. leveling system, good shape, more $16,500. 908-534-1495 Hunt. Co.

Endless belt, 7 x 50, like new, $200; gear box for 560, 660 pulley, $75. Levi King, 133 M Lime St., Quarryville, PA 17566

2 work horse harnesses w/hames, 1 good cond., 1 for parts, 1 old 19" collar $80 take all. 570-286-0886 North'd. Co.

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NI 305 corn picker $300; 1 for parts, $50 flatbed wagon, $300; red oak lumber $100 bd. ft. 717-263-0627 Frankl Co.

Gehl 135 bu. mixer tank bins, $75 ea., working scale & weigh bars 850 for set. 717-626-4915 Lanc. Co.

Hampshire rams. 717-862-3610 York Co.

JD model FB 13 disc drill, fertilizer & grass seed boxes $995; trailer sprayer, 6 row field ready $300. 717-252-1426 York Co.

1-1/2" diesel line shaft, some belts, used hyd. reservoirs. 717-656-7657

Steers, Hereford, 650-750 lbs, 5 bull Hereford, 1050, 1150 lbs. 1. 717-541-8294 Dau. Co.

Northwest crane, 45 ft. angle boom, Murphy diesel, good cond'n. $6500; 1 yd. clam bucket, good condition, $650. 570-646-8870 Monroe Co.

AKC Lab puppies, yellow, good quality, $150; 6 yr. old female boxer, $30; large wire corn crib, good cond'n., $500. 717-445-4438 Lanc. Co.

Elec. motors, 17 to choose from, $100; 2 hyd. units, 3 hp $500; 1 hp $200; liter carrier tracks. 717-354-3186 Lanc. Co.

NH blower, model 26 super lift, 56 in., 150 hp PTO, VGC, $650. 610-838-7271 Northampton Co.

Red Australian cattle dogs, good people dogs, breeding pair, chepa to good home. 717-567-6039 Perry Co.

Hereford bull, 2 yrs. 9 mo. old park red, good breeder. 717-766-7738.

6' bush hog, heavy duty, like new, 2 mos. old $1500. After 6 pm, 717-665-9473 Lanc. Co.

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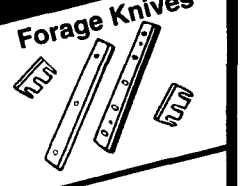
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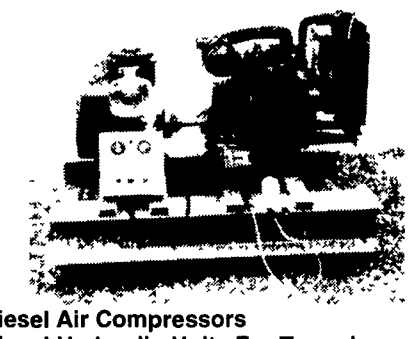

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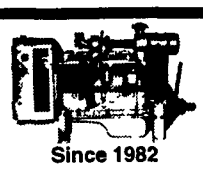
SALES  SERVICE
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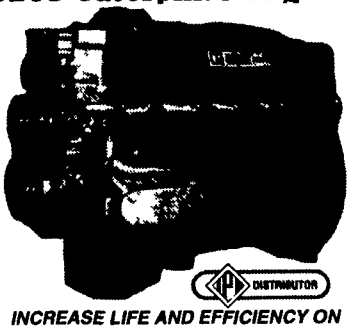

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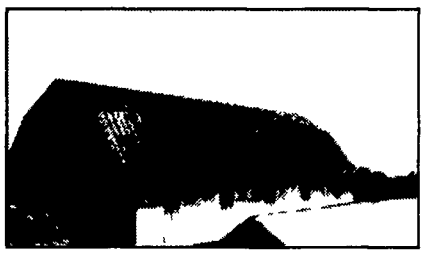
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Light Commercial.

Reroof w/Metal

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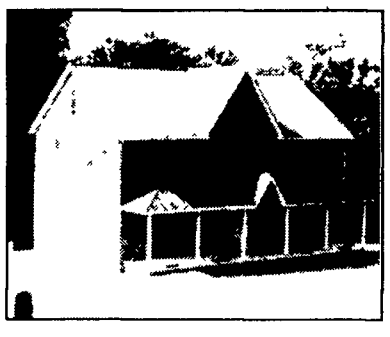
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- Can be installed on flat roof with as little as 1/2" pitch per foot.
- Good for homes, farm buildings, garages, commercial buildings
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MAILBOX MARKET FOR SALE

Collegiate close contact saddle, 17" $350; ladies tall field boots, size 9, $70, wide calf. 717-938-0406 York Co.

1-2 week vacation, Florida, 6 miles from Disney, sleeps 12, 1 wk. or 8 & 4 - 2 wks., dates 8/28-12/18, amenities galore! Weekends or after 5 p.m., 570-374-2384 Sny. Co.

AC 7050 150 HP tractor, dual hyd., 540 PTO roof, $6500 OBO. 717-582-3899 Perry Co.

Farmall Cub w/orig. bucket loader, will sell together or separate, good cond'n., ask for Corey. 717-694-3340 Jun. Co.

4 (390') ea. Cyclone feed lines; 8 (390') ea. Ziggity waters; 40 brooders, reg'd. Angus bulls 570-966-1489 Union Co.

NH 1880 forage harvester, 3RN, JD-Fbb 17 disk grain drill, Grain-o-vater feed cart, Fox 425 forage harvester. 717-899-7929 Miffl. Co.

Pennol wheat, $5 bu., silo parts, Geo. Leid, Lanc. Co. 17519, 919 Leid Rd., East Earl, No. Terre Hill.

Chocolate Lab female, AKC 6 mos., both parents rated OFA exc. for hips, very nice $500. 717-656-4858 Lanc. Co.

Single seated carriage, $1500. 570-922-4537 Union Co.

10 pc. 4'x8' double insulated glass panels, $10 ea., OBO; wanted, 8" concrete used block, clean or not. 717-367-8698 Lanc. Co.

NI 1 row corn picker in good cond'n , $1900. After 9 pm. 717-665-7430 Lanc. Co

AC gleaner K2 combine w/10 ft. grain head & 2 row wide corn head, new tires 610-856-7542 Berks Co

Goat kids, 3-6 mos , does & bucks, Nubians & Alpine/Nubian $50. 717-548-3958 Lanc. Co

Field corn for silage, about 13 acres. 717-484-2104 Lanc. Co.

Babydoll sheep, small & adorable, reg'd. lambs, unrelated pair of breeders. Animality Farm, Va. Transport avail. 804-263-8304 Nelson Co.

JD #5 sickle bar mower. 717-292-2647 York Co.

AKC German Shepherd male pups, 10 wks. old, make offer. Amos K. King, Jr., 1150 E. Oregon Rd., Lititz, PA 17543 717-656-0067 Lanc. Co.

Australian Blue Heeler pups, ready now, easy training bloodline for cattle work, free round 6 ton feed bin. 610-593-7177 Lanc. Co.

Hot air oil furnace good cond'n. elec water heater, best offer. Aaron Esh, 224 N. Bonsai Rd., Coatesville Chester Co.

Blue Heeler pups, 2 males, 6 mo., BO. 610-857-3560 Chester Co.

Pet miniature donkey Jack, chocolate color, 42" high, 2 yrs. old $300. 717-354-2899 Lanc. Co.

Three mini-pigs, $10 ea. or $20 for all 3. 717-656-7732 Lanc. Co.

910 Gehl forage wagon, tandem gear field ready, Miffl. Co. 717-899-6036

532 Ford baler $400; as is, NH Super 23 forage blower, $300; Clark forklift, propane, $2000 OBO. 814-662-2062 Somerset Co.

6000 gal air tank, good cond'n., $3000 OBO; 18,000 btu unvented propane heater. Ira Stoltzfus, Kinzers, PA 717-442-9622 Lanc. Co.

Narrow 2R NI corn picker, engine mount, steel wheels, tandem, 12 roll husking bed, good shape. Ben K. Glick, 235 Summit Hill Rd., Quarryville, PA 17566 Lanc. Co.

Tobacco rails, 25.3x5x9'9" 15, 4x4x9'9" $2 50 ea Amos K. Stoltzfus, 148 Rosedale Rd., Christiana, PA 17509 Lanc Co.

Utility trailer, 8 ft. x 6 ft. w, w/mobile home axle, low to the ground, good for lawn mowers 717-859-2588 Lanc. Co.

13 mo. Jersey bull real nice, proven breeder, $500 OBO Elmer Stoltzfus, RD #2 Box 87 Millville, PA 17846 Col. Co

Chukar partridge, flight conditioned, 15 wk. old $3 90 ea.; 11 week old $2.80 ea , call for $ list. 717-687-5143 Lanc. Co

Puppies, Border Collie/Austie mixed, $40 OBO. 717-665-4582 Lanc Co.

Old-fashioned outhouse step seats, half-moon design, good cond'n. BO by Sept. 15. 610-966-5667 Leh Co.

Smoker drag conveyor w/motor for grain $150, 3 pt small seed spreader, 2 bu. size $75 717-308-2012 York Co.

Port-a-huts, 3 4-1/2x7-1,2 3 ft. 10" high, used for pigs, goat, sheep, dogs, maintenance free shelters, $75 ea. 609-268-0088 Burl Co NJ

JD 3960 forage harvester w/2 row narrow corn head, VGC; NH 27 blower. 610-678-2472 Berks Co.

Early cut grass hay, 3x3x8 square bales, $140 ton at farm. 607-776-9380 Steuben Co. NY

Used poultry equip. feeders, fans, 14" South Bend metal lathe, $1500; Clark forklift 5,000 lb. $1700. 717-354-5657 Lanc. Co.

Whitfield quest free-standing pellet stove, green H. 30" L 22", W 22" $1450; tiled hearth pad $175. 610-488-6682 Berks Co.

Standing field corn & silage from last year, 8 year old Belgian w/Sorrel Molly mule at side, 17 hh. 717-354-7755 Lanc. Co.

1950 Ford dumptruck, $200; front axles, wheels, farm machinery, make offer, Alex Beam Royal pump, 1970 Chrysler. 215-343-0342 Bucks Co.

Log skiddler hyd. winch, 6 cyl., shop built $2300. 301-898-7200 Fred. Co. MD

966 Int. tractor, cab, runs strong, shed kept, $7900 AC G model tractor, needs work $750. 717-354-5796 Lanc Co.

30 dz. lg cases and 1 dz. plastic egg cartons, nice and clean, used once, prices reasonable 717-463-2737 or 2250.

Emu breeding pairs, 5 yr. old, pair $250, 3 yr. old pair $125, 1973 Ford F100 p/u, farm tags $250 717-866-2531 Leb. Co.

14 ft gooseneck cattle trailer, divider gate, side door, $2000, Int'l 510 grain drill $1900. 570-546-2138 Lyc Co.

Large amount roof slate, $60, 5 hp Sears tiller, $150 trailer, $150, 1960 Studebaker $195. Gary, 717-456-5858 York Co.

1970 Int dump tk., 345 gas eng., 30K GVW alum. body, lots of new parts, runs great, $5500. 610-760-0282 Leh. Co.

Firewood, you cut, $30/cord. 570-549-5731 Tioga Co.

Farmall Super A w/woods belly mower $1800; AC WC unstyled spoke wheels, VG paint, tires $1000. 717-684-5352 Lanc. Co

Mounted plow & cult. for JD H, 3 pth for JD 140 lawn/garden tractor, #20 Columbia Cookstove 717-528-7877 Adams Co

Dismantling Farmall Super M & 350 gas Mack midliner MS-200 24 ft. bed 814-926-2205 Somerset Co

Tools for metal lathes & milling machines, drill chucks, vises, R8 and 5C collets, end mills, etc. 717-273-3982 Leb. Co.

3 hp dust collector w/6 in inlet, 4 bags, rebuilt motor, $225; 2 wheel horse cart w/springs in shafts, on rubber $200. 717-738-1274 Lanc. Co.

Coleman Powermate 4000 watt generator, used 20 hrs., like new, needed larger one $600 717-865-7539 Leb. Co.

Davis task force 700 trencher parts, rebuilt Wisc eng., VH4D trenching chain and bar, conveyor, dozer blade, & hyd 610-682-4005 Berks Co.

Honda ATV 400 4x4 less than 300 mi., 1 pair Boggies for Badger tandem silage wagons, hubs incl. 717-665-3865 Lanc. Co.

Like new fireplace insert w/blower fan 33-1/2" high by 41" wide, $95 OBO 717-530-0802 Frankl. Co.

73 Diamond Reo truck, 29,000 GVW air brakes w/16 ft silage body, $5700, Miller 4012 silage dump $8400. 717-423-6188 Cumb. Co.

CP 797-6 1" air wrench, $250, hyd hose crimper, $900, air jack lift, $200, battery manual pallet jacks 717-285-4312 Lanc Co

4 yr old Black Percheron pair w/blaze, good broke, alright for hay rides. Samuel M Hoover, 825 Lauschtown Rd , Denver, PA 17517 Lanc. Co

Miniature jack donkey, pewter colored, standard Bay jack, rides, both have excellent dispositions & conformation 814-349-5536 Centre Co.

Sun distributor tester, tac degrees of dwell vac. advance inches, batt voltage for V8 engines, VGC 609-358-8514 Salem Co

Wisc. VF4 w/clutch Shutze chopper spike harrow side delivery rakes, 800 gal. milk tank. 717-365-3409 Dau. Co.

AKC 6 mo. old male Pomeranian pup, orange, small, $200. 717-442-4713, let ring, after 6 pm Lanc. Co.

72 Chev C20 4x4 p/u, 350 4-spd., Myers power angle plow, not insp. $750 OBO. After 5 pm. 610-967-0292 Leh. Co.

(2) 5-ton GSI feed bins, good cond'n., flex auger, BO. Jonas Hoover, Reidenbach Rd., New Holland, PA

Jersey family cows Swiss Jersey heifer calves, Jersey bull calves, 6 pen calf kennel $800. 300 Hess Rd., Leola, PA 17540

Firewood, mostly oak; used rubber cow mats, 1" thick Jonathan Beiler, 238 Cradinal Dr., Quarryville, PA Lanc. Co. 17466

Like new, 2-seater Menn carriage on steel, front wheel brakes, black interior, fiberglass body & shafts $2500. 717-445-8256 Lanc. Co.

1976 Dodge Dart, 4-door sedan for parts only, $75 717-637-8678 York Co.

7 yr. old Belgian mare broke to all machinery, $1200; Blower sprayer, field ready, $1500. 717-687-6804 Lanc. Co.

Int'l. 700 4 bottom plow, semi-mount spring reset

Ram lambs (6) from Spinner's flock, nice fleeces, asst. colors, $50 ea.; Angora goats, 2 bucks, $75/ea , 1 black Cashgora $75. 717-382-4111 York Co.

Case CC tractors, stuck but compl., $350 ea., or $600/pair; want Smidley hog huts in good cond'n 724-677-4650 Fayette Co

Old wrought iron fence 5 ft high appx. 250 ft in 9 ft sections, has been primed and painted black. $2000 814-355-0340 Centre Co.

Suffolk ram lambs, well developed and ready, sired by Penna. Ram Test champion, also ewe lambs, $125-$250 610-262-4176 Northampton Co.

Zetor 6245 4x4 loader, $12,500; landscape trailer, 6'6"x14, $995; new 18' car hauler; 18' equipment trailer $2895 610-756-4257 Berks Co.

Comm'l. grade shelving units. 96"x37"x24", 96"x37"x18", 96"x37"x12", 200+ units, many extra boxes of dividers & parts bins. 814-355-0437 Centre Co.

Woodmizer LT40 HD 1990 24 hp Onan trailer pkg , used daily, shed kept, well maintained, 3162 hrs. $15,000. 410-489-4533 Howard Co

Willys M38A1 1954 & many parts, runs, but partially disassembled for restoration, body poor $800. 610-593-2187 Chester Co

Rototiller Agric AFMJ70 PTO barn-kept, $600; plow, single-bottom, $20. 215-297-8627 Bucks Co

Crash through the woods with your hair afire diesel track loader Intl. TD-9, good $4000 OBO. 908-832-0797 Hunt. Co

Pheasant-BW Quail chicks, Mallard ducks. 717-445-8318 Lanc. Co.

New Mercury sewing mach., 1-needle lockstitch industrial w/reverse feed mechanism, high-spd., 5,500-s.p.m. Stoltzfoos, 863 Goshenmill Rd., Peachbottom, PA 17563 Lanc. Co.

4x12 waffle slats $135, can arrange delivery Samuel S. Glick, RD #1, Box 276A, Mill Hall, PA 17751 Clinton Co.

Puppies, Chow-Lab mix, 8 weeks old 610-682-0517 Berks Co.

14x60 2 BR mobile home, LP gas, heat, ideal for hunting cabin, $1200 OBO 717-768-8609 eves Lanc Co.

Pomeranian pups, 5 males, 5 females, some cream, some brown Levi S. Stoltzfus, 633 E Meadow Rd., Manheim, Lanc Co.

Gleaner E combine. 570-458-5111 Col. Co.

Gehl Scavenger 315 manure spreader, $1200 OBO. 717-532-3781 Frankl. Co.

MAILBOX MARKET WANTED

Old clocks, working or not, 58 Chevy parts, call Chet now; 6 hr compressor for sale, 30 gal. tank. 215-482-5618 Phila. Co

Hunting privileges for deer hunting, responsible, safety-minded father & sons, preferably Somerset Co or So. Central PA. 717-626-4446 Lanc. Co.

22 hp Yard Man, Kohler engine hydros. farm and garden tractor, 10-12-14-16 HR MTD w/cast iron grill 570-374-4720 Snyder Co

Used 9x32 tractor tires 717-367-5712 Lanc Co

Seed cleaner for small grain, reasonably priced in working cond'n 717-865-6220 Leb Co

1955 Plym Belvedere R/R chrome strip and other parts (whole car) 717-624-7691 Adams Co

Piggy heaters 717-299-2272 Lanc. Co

Dial gauge for Frick sawmill 410-535-0315 Cal. Co

Compl rear for Ford 3600 casting #D3NN-4024 AD engine for Oliver H G F-cub power unit, small R R track. 610-495-6170 Chester Co

Roto Tiller 6' or 7' HD to work sod ground within 100 miles of York, Lancaster or Balt MD 410-877-7015 Harf. Co

Johnson Bros china, any patter, esp "Merry Christmas," fair prices paid for china. 610-255-0499 Chester Co.

Shed trailer w/hyd tilt bed and forklift w/all-terrain pneumatic tires, 6000 to 10,000 capacity 908-534-2221 Hunt Co

Old hooked rugs – any con'n. considered, generous prices paid 570-547-2578 Lyc. Co

Ford 800 or 900 series w/LPTO & WF 215-345-9395 Bucks Co.

Steiner attachments like rotary broom, rototiller, flail mower, etc ; tractors, any cod'n.; old toys. 814-364-9333 Centre Co.

Used pellet stove, for sale, Farmall 230 FH $2500 & JD MT w/front, $2000. 215-598-3672 Bucks Co.

Poultry range feeders 717-336-5012 Lanc. Co

Small tank suitable to store up to 50 gallons of gasoline for farm use 717-426-3992 Lanc Co

Small Harman coal furnace David Martin, 1083 Long Lane, New Holland, PA 17557 Lanc Co

1 rear end including trans-m'n axle, hubs from either JD 110, 112, 210, 212, 214 or 216 410-557-7430 York Co

2 Bros want to hunt Tioga Co during deer season, want farm to hunt and/or room to stay 610-631-5835 Montg Co

3 responsible sportsmen desire hunting rights on small farm in Harford, Cecil or Kent Co Md 717-687-9243 Lanc. Co

Rabbit cages 814-965-3184 Elk Co.

White Mt 12 qt ice cream freezer. Write Elam B Stoltzfoos, RR2 Box 203, Loysville, PA 17047 Perry Co. 717-536-3144

Ford F350 or F450 trucks, must have auto trans & 7 3 diesel 856-451-3561 Cumb. Co

Horse and pony, quiet to ride 410-592-6789 Balt Co. MD

Katahdin hair sheep, small flock or trio; Velveteen rabbits – Rex & Lop cross Eves , wk ends, or lv mssg , 814-355-5506 Centre Co

Collector buying fire dept items, badges, helmets, lanterns, buckets, trumpets, bells, fire alarm equip 610-797-4587 Leh Co

Oil furnace that hangs from ceiling 717-733-0933

JD 4230 late model fender w/bad engine, but o/w OK for farmer getting started Prefer 38" rubber, 34" OK 215-829-9452 Montg Co

Sheep, 2-3 yr old ewes, green plastic sewer pipe, 12" & 24" 3 or 4 sections needed 610-582-3066 Berks Co

Vegetable washer w/sponge dryer, polisher David S Weaver, 361 Iron Bridge Rd., East Earl, PA 17519 Lanc. Co

1 large tractor tire for sandbox 410-751-5578 Carroll Co MD

To buy. farmette, house or land for Menn family of 8 717-355-2656 Lanc Co

Milking parlor or information leading to one Any cond'n considered 570-742-3133 North'd Co

2 or 3 used chicken nesting boxes Ben F Stoltzfus, 44 Golf Road, Myerstown, PA 17067 Leb. Co

TD 9, TD 91 or TD-92 for parts or repair 717-354-0595 Lanc Co

80-90 Chevy p/u, bad motor, good body, looking for dairy farm in Clarion Co , 80+ acres 717-228-2703 Leb Co

Open top Zimmerman feed mixer Please respond soon, 431 School Rd , Denver, PA 17517-9753

Horn model 50 loader to fit Farmall H & M 717-483-6752 Miffl Co

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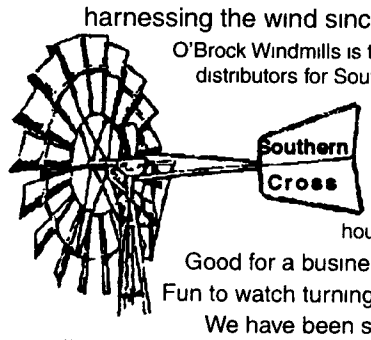

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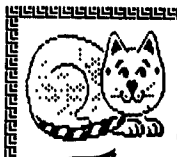

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MAILBOX MARKET
WANTED

Three point hitch attach. for AC WD front weights for AC C rear weights for AC WD Mont. Co. 610-783-5288

Cast iron railroad crossing sign "Lookout for the Locomotive" for use in garden railroad. 717-444-7478 Perry Co.

Farmer & sons want hunting rights for deer hunting in Maryland. Safety-minded hunters. Will pay or work. 717-687-8237 Lanc. Co.

MAILBOX MARKET
NOTICE

Support for Prison Ministries Annual Benefit Auction, Oct. 22 & 23 at Farmersville Auction, Farmersville, PA Lanc. Co.

Antique JD tractor show, Sept. 4, Dublin Firehouse Rt. 313 betw. Quakertown & Doylestown, $3 per car. 215-249-3420 or 0366 Bucks Co.

Heifer boarding. 717-354-9616 Lanc. Co.

Rent 3BR farm house E-town-Hershey area, avail. Sept. 1; 791 spreader, 2 beater, no tailgate, good cond'n. 717-367-7190 Dau. Co.

78th Annual West End Fair, Aug. 22-28, Gilbert, Pa., US Route 209, betw. Lehighton & Stroudsburg. 610-681-4293 Monroe Co.

Ranch w/living quarters for rent, Poconos, 12 box stalls, round pen, large indoor arena, 22 acres. 570-842-6464.

Thanks great 'folks' of SC Penna. for our best year ever. Pride of the Susquehanna Riverboat paddles still churning. 717-234-6500 Dau. Co.

We salvage old mills, large barns, mills, wagon sheds, old farmhouses and loghouses. South Central, PA Northern Md. 717-334-0249 insured.

Custom 6' bagging. Henry King, Eph Petersheim, 717-626-0177 Lanc. Co.

Heifer boarding year around, will feed silage hay rain $1/day Firewood.115 Horseshoe Rd , Leola, PA 17540.

Sale Reports

TRAIN SALE

A Public Sale of modern era trains from a Michigan collector was held August 14 at the Ridge Fire Co. blue room along Rt. 23 between Phoenixville, Pa. and Rt. 100. There were 140 registered bidders attending the sale.

Some items sold were: Southern Pacific Daylight L & T $450, 5 Southern Pacific passenger cars $450, L T I Hudson loco with N Y C caboose $580, Willilams P R R G G I loco $290, B & A Hudson loco $550, L T I-P R R GGI loco $285 and N Y C Mohawk loco with caboose $620.

Ted Maurer managed the sale.

KILMER ESTATE SALE

A Public Sale of guns was held August 13 for the estate fo Douglas E. Kilmer, off Port Royal exit of Rt. 322 along Cedar Grove Rd. in Juniata Co., Pa.

Some prices were: 1974 Chev. Corvette Stingray T-top car $9000, 1970 Chev. Monte Carlo $6100, Win. 1400 12 gauge $400, Rem. model 700 338 rifle $700, Rem. model 700 270 $500, Rem. model 700 7mm Magnum $575, Rem. model 700 6mm $700, Rem. model 1100 12 gauge $475 and Cub Cadet 1882 lawn and garden tractor $3200.

Bryan D. Imes conducted the sale.

ROY ROGERS RESTAURANT SALE

A Public Auction of restaurant equipment was held August 10 by Davenports, Inc., north of Ephrata, Pa. along Route 272. There were 100 registered bidders.

Some prices included: 3 Henny Penny pressure fryers $260 each, small walk-in cooler $550, stainless steel stink $210, 4 ft. stainless steel hood $160, ice machine $300, FryMaster doubel deep fryer $500, 5 ft. gas grill $650, Taylor soft-serve machine $350, salad bar $110 and small sink $140.

Barr/Davis conducted the sale.

SHIREY SALE

Two Public Sales were held August 13 for David and Janice Shirey. The 11 a.m. sale included a 30,000-square-foot warehouse off rt. 82 in Geigertown, Chester Co., Pa. The property brought $63,000 and was sold to Koch & Koch Partnership of Reading, Pa.

The 7 p.m. sale included a building at 105 S. Furnace St., Birdsboro, Berks Co., Pa., which housed a library and an apartment on the second floor. It brought $61,000 and was sold to Randy Martin of Morgantown, Pa.

Horning Farm Agency, Inc., conducted the sales.

Wood's Fall Consignment Sale

Located on the Gordon Wood Farm Rt. 15 across from Fred's Woodshed Restaurant, 2 miles from Tioga, Pa., 5 miles from Lawrenceville, 10 miles from Mansfield, 20 Elmira, N.Y.

SATURDAY, SEPT. 18

Watch for Time

Full line of equipment from one farm, 75 to 80 pieces from other farms. Get your consignment in early, for proper advertising. We are expecting much more equipment (no small items unless its with a full line of equip.) Watch next weeks paper for listing.

Sale Managers:
WOODS AUCTION SERVICE
Gordon Wood And Sons
Mansfield, PA 16933
717-549-4901 or 717-835-5857
Lic. #AY00000-L

SPECIAL FALL FARM & CONSTRUCTION AUCTION

THURS., SEPT. 2, 1999

9:00 A.M.

LOCATION: Wilson's Auction Sales, Inc., Rt. 113, 1 mile south of Lincoln, Delaware

Consignment Open To Everyone!

We will be accepting consignments on Monday, Aug. 23rd through Friday, Aug. 27th from 8:00 am until 5:00 pm
AND
Monday., Aug. 30th through Wed., Sept. 1st from 8:00 am until 5:00 pm

Merchandise Pick-up available prior to Aug. 27th.

Farm Machinery, construction equipment, tractors, trucks, tools, lumber & building materials.

Make Plans To Consign TODAY!!

For Further Information Contact:
WILSON'S AUCTION SALES, INC.
K. Wade Wilson, Customer Service Rep.
(302) 422-3454 FAX (302) 422-0462

PUBLIC SALE

of

A FARMALL TRACTOR - RIDING TRACTOR & MOWER - TILLER - SNOW BLOWER - LOTS of TOOLS - LOTS of HARDWARE - HOUSEHOLD GOODS - HANDICAP SCOOTERS - SCOOTER LIFT, JR. - MISC. ARTICLES

WED., AUG. 25, 1999

AT 9:00 A.M.

LOC. 89 Silver Mine Road, Conestoga, Lancaster Co., PA (Between New Danville & Conestoga. Watch for signs.)

Food served.

Sale by

RAYMOND ALEXANDER ESTATE

Edgar R. Barnes, Jr. Esquire
Howard E. Shaub, Inc. (717) 464-3541
Auctioneer (AU-000831-L)

"Horst Auctioneers"
PUBLIC SALE

72 ACRE FARM, FARM EQUIPMENT, TOOLS, ANTIQUES & HOUSEHOLD GOODS

Fredericksburg

SATURDAY, AUGUST 28, 1999

At 9:00 A.M.

Real Estate at 1:00 P.M.

(Sale will start w/Tools & Farm Equip.)

Located along Snow Dr., Bethel Township, Lebanon County, PA (Directions - Rt. 22 just east of Fredericksburg, turn north onto Rt. 343 at Fredericksburg Legion, cross over Rt. 78 and turn left onto Snow Dr., farm is on the left).

72 ACRE FARM

2 1/2 Story stone & sided dwelling containing lg. family room w/stone fireplace, living room; dining room; kitchen w/cherry cabinets; dishwasher, refrigerator; master bedroom w/closets & 2 full bathrooms.

Second floor contains 2 bedrooms w/closets, den/possible 3rd bedroom & full bathroom.

Full basement w/workshop; partially finished rec room w/stone fireplace; oil hot water heat; 200 amp electric service; ATTACHED GARAGE; Well and pressure system.

45'x80' STONE & FRAME BANK BARN W/30'x38' ADDITION; LG. CISTERN; 28'X80' LOAFING PEN' 30'X50' FRAME CORN BARN; 10'X12' FRAME TOOL SHOP

Zoned Agricultural.

This farm offers approx. 58 tillable acres & 12 acres of pasture. The house is in excellent condition & barn & other buildings are in good condition.

OPEN HOUSE: Call For An Appt. (717) 865-6194.

FARM EQUIPMENT & TOOLS: Farmall H Tractor; New Idea Cut/ditioner; I.H. Mower/Conditioner; Semi-Mounted Mower; New Idea Manure Spreader; New Holland 78 Baler; Cultivator; Side Delivery Rakes; Rd. Bale Carrier; Bale Spear; Woods Rotary Mower; Round Baler; Flat Bed Wagons; Gravity Bin Wagon; 24' Smoker Elevator; 16' Grain Elevators; Corn Picker; Corn Planter; Holding Chute; Manure Bucket; Field Sprayer; One Horse Plow; Round Bale Feeder; Corn Sheller; Feed Carts; Cattle Dehorner;

1954/5 CHEVROLET FLAT BED TRUCK (1 Ton, 57,500 Miles, Not Running).

ONE HORSE SLEIGH

ONE HORSE OPEN BUGGY

Bobsled; Wooden Wheels; Workhorse Harness; Anvil; Straw Cutter; Platform Scales; Butcher Bench; Wood Feed Troughs; Iron Troughs; Feed Chest; Chicken Crates; Wheelbarrow; Lumber; Milk Cans; Table Saw; Jig Saw; Hand Tools;

FURNITURE: Flour Chest; Antique Feed Bin; Lg. Shop Desk; Decorated Arm Rocker; FINE ANTIQUE OAK CORNER CHINA CLOSET (w/Bowed & Claw Feet); Morris Chair; Platform Rocker; pressed High Chair; Treadle Sewing machine; Trunk; Mod Oak Ext Table & Chairs; Cherry Curio Cabinet; Dining Room Suite; Bookcase; Dresser; Deco. Breakfast Set; Love Seat

APPLIANCES: Cookware; Frying Pans (Griswold) OAK GINGERBREAD MANTEL CLOCK; New Juno Lamp; Camera Equipment; Sterling Candelabras; Adv. Tins; Peanut Butter Tin; Straight Razors; Pocket Knives; old Locks

CHINA & GLASSWARE: Set of Haviland Limoges; Set of Arlen China; Redware; Beam Collector Decanters; Pressed & Pattern Glass; Carnival Glass; Fostoria Bottles; Peanut Butter & Collector Glasses

LINENS: Quilt, Shawls; Fancywork; Vintage Clothing, Toys, Doll, Sleds, Books; Collection of Rifleman Magazines

Sale for:
HARRY M & CAROLYN K. KOONS

Thomas Ehrgood, Atty.

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
(717) 859-1331 • (717) 738 3080
Fax # (717) 738-2132
'VOICES OF EXPERIENCE

PUBLIC AUCTION

Wed., August 25 at 4:00 P.M.

at Hauseman's Farm Mkt. Barn Hill Church Rd. Pikeville, Pa. Watch for Auction signs on Rt. 73 at Pleasantville.

TRACTOR, RETIRED LONGABERGER BASKETS, RETIRED BEANIE BABIES, ANTIQUES & COLLECTIBLES, LAWN EQUIP., HOUSEHOLD ETC.

TRACTORS

Massey Harris 22 w/cultivator, Sears 16 hp w/culti, deck & rototiller, misc. lawn equip, new & used tools, C.I. tub & Sink, C.I. Radiators.

ANTIQUES & COLLECTABLES

Redware Pie Plates, glass butter church, jardiniere's, Farmers National Bank & Trust Co. Coin Banks (BYTN), small pot belly stove, lots more than adv. good selection of household & furn.

PLANTS

App. 200 pots Perennials, 150 pots Hardy Mums, Flowering Kale & Cabbage.

LONGABERGER BASKETS

12 Retired Longaberger Baskets, 21 Retired Beanie Babies, Please call for list.

Gary Hauseman, Auctioneer
Licensed & Bonded AU 3086L
(610) 987-6826 (160) 779-0574
95 Cassel Road, Reading, PA 19606

3-DAY PUBLIC AUCTION

for

Harold & Anna Eby

Valuable Real Estate

Approx. 5 Acres of Land w/2 Dwellings, 2 Separate Parcels of Approx. 11 Acres Land w/Wooded Area

60-Year Collection

Personal Property

950-952 Strasburg Rd., Kinzers, Paradise Twp., PA

Dir.: Approx. 5 mi. east of Strasburg or 1 mi. west of Gap on Rt. 741. Sale on left.

Preview 7:30 A.M. Each Day

Sat., Sept. 11, 1999 • 9 AM

Snow Blower, Riding Mower, Rototiller: 1 p.m.

Many Fine Antiques & Collectibles, HH Goods, China, Glassware, Chicken Collection, Fine Framed Litho. Prints, Books, Collection of CI Dogs & Other Animals, Snow Blower, Riding Mower, Troy-Bilt Rototiller

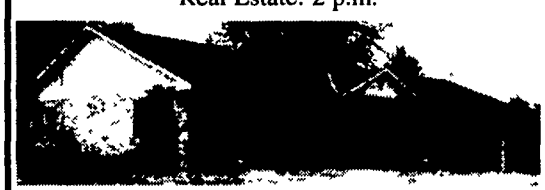
Tractor & Trailer: 1 p.m.

Mon., Sept. 13, 1999 • 9 AM

Lg. Collection of Primitive Antique Tools, Collectibles, White Metal Plaques, Dinner Bell, Hand & Garden Tools, Power Tools, Locks & Keys, 1961 Ford Tractor, 2-Wheel Trailer w/Title

Sat., Sept. 18, 1999 • 9 AM

Real Estate: 2 p.m.



Real Estate consists of approx. 5 Acres of Land w/2 Dwellings: Lg. 3-Bedroom Stone Rancher w/Attached 2-Car Garage, 2-Story Frame & Siding 2-Unit Apartment House w/Separate Block & Frame Garage

Separate Parcels of Approx. 11 Acres Land w/Wooded Area. Land will be offered separately and as an entirety.

~ Well-Built Homes in Excellent Condition ~

Furniture, Many Fine Antiques & Collectibles, Fine Old Postcard Albums, China & Glassware, Carnival Glass, Chicken Collection, Fine Framed Litho. Prints, Hubley & Other CI Dogs, Metal Train Cars, Toys, Old Quilts, Guns

Sale Held in Tent • No Out-of-State Checks • Food served • Large sale each day.

Sale For: Harold & Anna Eby

Call for Brochure #9138

REAL ESTATE INSPECTION
Thurs., Sept. 2, 6-8pm
Sat., Sept. 4, 1-3pm

Terms: 10% down, balance on or before Nov 15, 1999.

ATTORNEY: Linda Kling Wentz, Weaver & Kling

MILLER & SIEGRIST AUCTIONEERS

(717) 687-6857 AU-1723L

Alvin Miller ~ Elvin Siegrist ~ Paul Andrews ~ Jeffrey Bollinger

Sale Reports

COMPLETE SERVICE

AUCTIONEERING

PUBLIC AUCTION

Wed., August 25, 1999 @ 3:00 PM

Selling Real Estate, Tools & Personal Property For The Estate Of The Late Nevin Hassinger, Furnace Road, Middleburg, PA

DIRECTIONS: From Selinsgrove travel Southwest on Rt. 522 into Middleburg. At traffic light in Middletown turn left and continue 3 blocks to Furnace Road. Turn left & proceed to auction on the left.

TOOLS

Delta 10" Table Saw; Delta Floor Model Drill Press; Delta Lathe w/Attachments; Delta Band Saw; Black & Decker Dewalt 10" Radial Arm Saw; Rockwell Shaper; Toolkraft 6" Jointer; Jig Saw; Bench Grinder; Belt & Disc Sander, Orbital Sander; Shop Vacuum; Bar Clamps; Belt Sanders; Drills; Routers & Tables; Circle Saws; C-Clamps; 2 Sets of Lathe Chisels; Black & Decker Bit Sharpener; 14 Hp. Simplicity Lawn Tractor w/38" Cut; Bolens 24" Snow Blower; Lawn Mower; Hedge Trimmer; 2 String Trimmers; Dead Man Roller; Dovetail Cutter; Doweling Jig; Picture Clamps; 20 Ft. Aluminum Ladder; Saw Vises & Others; Saw Sets; Angle Cutter; Estwing Hammer, Hatchet & Other Tools; Sockets & Other Wrenches; 2 Heatrolas; 2 Bicycles; Wooden Wagon Set; Tire Pump; Sprinkle Can; Coal Bucket & Shovel, Extension Cords; Aluminum & Wood Step Ladders; Wheelbarrows, Nuts, Bolts & Nails; Glass Insulation; Firewood; Saw Horses; Misc. Motors; Home Handy Man Encyclopedia, Misc. Lumber.

STORAGE SHED

10x12

HOUSEHOLD ITEMS

30" Electric Range; Refrigerator; 10 Cu. Ft. Chest Freezer; TV w/Remote; Microwave; 2 Air Conditioners 6,000 & 7,500; Fans; Rainbow Sweeper; Maytag Washer & Dryer; Sofa; Misc. Chairs; 3 Pc. Double Bedroom Suite; Bedding & Towels; Dinnete & Chairs; Knee Hole Desk; Card Table; Slawboard w/Box; Cast Fry Pans; Tin Mail Box Bank; Middleburg 1976 Plate; Exercise Bike; Safe Boxes; Stainless Cookware; Canning Jars; Electric Ice Cream Freezer; Field Glasses; Pots & Pans; And Many Other Items

Attorney: Charles Ax

Executor: Carl H. Hassinger

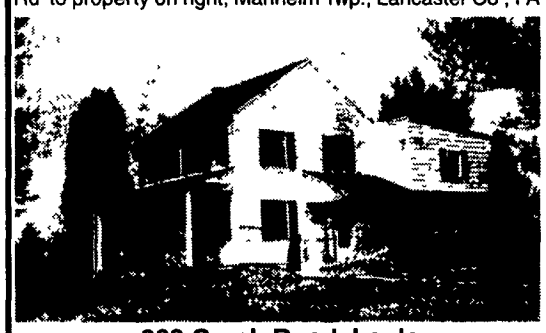
KENNETH E. HASSINGER
RR 02, Box 985
N. Clure, PA 17841
(570) 658-3536
AU-001532-L

NEIL A. COURTNEY
R D #1 Box 239
Richfield, PA 17086
(570) 539-8791
AU-002651-L

Manheim Township Property
Near Oregon
Tools - Furniture - H.H. Goods

PUBLIC AUCTION
SAT., SEP. 18, 1999
Auction Time 9:00 A.M.
Real Estate 1:00 P.M.

DIRECTIONS: From Rt. 722 in Oregon turn onto Creek Rd to property on right, Manheim Twp., Lancaster Co., PA



962 Creek Road, Leola

2-1/2 STORY BRICK HOUSE: Covered with aluminum siding, with eat-in kitchen w/modern cabinets & 30" electric range, lg living room, formal dining room with open stairway, full bathroom on 1st floor **Upstairs** has 4 bedrooms and bathroom, 1 with separate outside entrance, full attic. Partial basement with 2 yr old oil hot air furnace, front porch, storm windows

1-1/2 STORY BARN with 1-car garage, well water & septic system Mature shade **all in a country setting.** Lot size 150'x92'. Zoned Ag.

OPEN HOUSE: Saturday, August 21 1:00 P.M. to 3:00 P.M.
Saturday, September 4 1:00 P.M. to 3.00 P.M.
or by appoint For appoint or help to obtain financing call Aaron E Martin (717) 733-3511

TERMS: 10% down payment at auction, balance on or before November 1, 1999.

NOTE: Don't miss this country property with a great location

Attorney John R Gibbel, 717-626-7103

Auction By

MARY W. MUSSER

Aaron E Martin Professional Auctioneering Auction Service
AU-002280-L
410 West Church Rd
Ephrata, PA 17522
(717) 733-3511

EAGLE SALE

A Public Sale of guns and antiques was held August 12 by C. Walter Eagle, at Florin Fire Hall, 134 N. Market Ave., Mt. Joy, Pa.

Some prints were: grain decorated blanket chest w/3 drawers and strap hinges $950, toy J.D. tractors $80, $50 & $40, photo album $50, German buckles $30 each, set of 20 German prints $200, J.D. tractor books $5 to $17.50, Remington model 121 22 $350, Excell 410 shotgun $180, Savage 222 gun $210, Remington #35 gun $300 and Springfield 20 gun $200.,

Shaffner Auction Service conducted the sale.

NOLT SALE

A Public Sale of farm equipment and furniture was held August 14 by Naomi Nolt, on farm 3½ miles southwest of Mifflinburg, Pa. near White Springs.

Some prices were: fancy oak sideboard w/ heavy claw feet & mirror back $2400, J.D. 4020 tractor $5600, J.D. 40 tractor $1950, N.I. manure spreader $500, buggy $675, 5 ft. pull-type rotary mower $500 and 12 sections scaffolding $72.50 each.

Fraley Auction Co. conducted the sale.

KEEFER SALE

A Public Sale of real estate and personal property was held August 14 by Ethel I. Keefer and the estate of Sylvester Keefer, Millerstown R1, Perry Co., Pa.

The 136-acre dairy farm with 44 stanchions, 2 corn barns, 2 silos and a 5-bedroom house was sold for $540,000. There were about 400 people attending the sale. Charles S. and Sanfra Knouse of Newport R3, Pa. purchased the property.

Other prices were: dinner bell $115, J.D. 210 lawn & garden tractor $850, J.D. tiller $100, milk cans $30 each, bed and dresser $280, kitchen cabinet $320, kitchen table & chairs $150, crock $47.50, McCoy planter $25, gas range $230, hog trough $27.50, Dormyer mixer $40, butcher tables $32.50 & $35, iron kettles $85, 6-qt. ice cream freezer $25 and yardsticks $42.

Sanford G. Leaman was the auctioneer.

BARR SALE

A wind-up Tombo boy brought $625 Saturday at a public auction of household items held for Dr. Howard and Ellen Barr, 1272 East Earl Road, East Earl.

There were 221 registered bidders.

Also sold were: oak drafting table $600, rabbit-in-the-car plate $625, hanging Victorian lamp w/glass prisms $440, large Adams rabbit plate $440, six Adams rabbit plates $300, Stick-Spatter plate w/rabbit border $310, round oak extension table $380, hobby horse $150, cottage chest of drawers $240, low dry sink $360, Myrtle Trembley painting $145, glass wedding bowl $250, oak Gilbert kitchen clock $125, six walnut cane-seat charis $425, wild fruit tobacco tin $105, children's toy platform mixer $95, Ginks stogies tin $100, Union Leader tobacco tin $75, brass Liberty Fire Co. wall plaque $95, Empire mirror $80 and dee-well frames $75 each.

The sale was conducted by auctioneers Randy Stoltzfus, Leola, and Jay Leary, New Holland.

CONSIGNMENT SALE

A Public Auction of trains and old toys was held August 14 at 4011 Pleasant Valley Road, York, Pa.

Some prices were: ox team pull-toy $550, reindeer & sleigh pull-toy $300, Mac metal log truck $550, small Felix cat $55, locomotive $750, 2 locomotives $555, baby shoes $140, quilt $320, 4 papier-mache animals $200 each, 6 German animals $250, pocket-watches $150, $125 & $75, spinning wheel $425, sterlilng candelabra $125, and child's painted desk $200.

Preston E. Chronister & Sons were the auctioneers.

70 ACRE M/L LIMESTONE FARM
ZONED LIGHT INDUSTRIAL
EPHRATA TOWNSHIP

PUBLIC AUCTION
MON., OCT. 4, 1999
Auction Time 2:00 P.M.

LOCATION: 604 North State St., Ephrata, Lancaster County, PA.

2-1/2 STORY "1832" BRICK HOUSE: covered with aluminum siding with large eat-in kitchen plus 4 other large rooms and laundry downstairs. **Upstairs** has 5 bedrooms and bathroom, full basement with large fireplace.

LARGE COW BARN: Main barn is 44'x66' with a 38'x70' addition with 58 stanchions, block milk house.

2 SILOS: 1 - 18'x70' Terre Hill stave silo, 1 - 10'x50' stave silo

3-BAY SHOP with 2-car garage addition, double drive-thru corn shed, plus other outbuildings.

NOTE: This farm located at the edge of Ephrata Boro and is zoned **Light Industrial.** This farm has lots of potential for **farming or development.** Contact Ephrata Township about your particular needs. Approx 1100 ft. of road frontage on N. State St. Adjoining public water & sewer Borders Cocalico Creek. Take advantage of this unusual opportunity to buy a farm like this.

TERMS: 10% down payment at auction, balance at final settlement on or before December 3, 1999. Possible owner financing **with prior written approval only.**

OPEN HOUSE: Sat., Sept. 11, 1:00 P.M. to 3:00 P.M.
Sat., Sept. 18, 1:00 P.M to 3:00 P.M
or by appointment. For appoint. or help to obtain financing contact Aaron E. Martin, Auctioneer at (717) 733-3511.

Attorney: George Morgan, 299-5251

Auction By

MICHAEL S. NOLT
(717) 733-6261

Aaron E Martin Professional Auctioneering Auction Service
410 West Church Rd
Ephrata, PA 17522
(717) 733-3511

Outstanding 2-Day
PUBLIC AUCTION

for

Robert F. Groff Estate

150-Year Primitive Collection

401 Hartman Bridge Rd., Strasburg, PA

Dir: Approx 1/4 mile North of Strasburg or Rt 30 approx 5 miles East of Lanc, turn Right at Hess's Gas Station on Rt 896S Continue approx 2 miles, sale on left

Preview 7:30 AM Each Day.

Thurs., Sept. 2, 1999 • 9 AM

Antiques, Many Adv Collectibles, Assort of Redware & Other Crocks, China Pcs., Fine Rare Book Collect, Lanc County Maps, Children's Books, Signed Bottles, Linens, Sewing Supplies, Buttons, Baby Clothes, Boy Scout Memorabilia, Agateware, Blue Jars, Furniture

Sat., Sept. 4, 1999 • 9 AM

Lg Early Walnut Dutch Cupboard w/Blind Doors, Early Queen Anne Style Walnut 5-Drawer chest w/Bracket Ft - Raised Side Panels, Framed 1863 Civil War Honorary Discharge Certif 122 Regt, Antiques, Collectibles, 1835 Signed Coverlet, Beaded Pin Cushions, Pressed & Pattern Glass, China Pcs, Local Indian Arrowheads, Pocket Watches, Civil War & WWII Memorabilia, Assort of Redware - Blue Dec Crocks, Shelf Clocks, Conestoga Wagon 4-Horse Hames Bells

Sale Held in Tent • No Out-of-State Checks • Food served • Large sale each day

Call for Brochure (717) 687-6857

Sale For: Estate of Robert F. Groff
Yvonne Kottmyer, Executrix

MILLER & SIEGRIST AUCTIONEERS
(717) 687-6857 AU-1723L

50'x100' STEEL BUILDING ~ TRACTOR ~ ANTIQUES ~ HOUSEHOLD ~ BOAT ~ LAWN EQUIP.

PUBLIC AUCTION
SAT., AUG. 28, 1999
@ 9:00 AM

LOCATED: 404 Hook Rd., Mohrsville, PA. From Bernville, Rt. 183 Turn At The Elementary School On The Shartlesville Rd Go Approx. 1 Mile To Irish Creek Rd. Turn Rt. Go Sev Miles To Hook Rd. Turn Left To First Farm On Left. Follow Signs

50'x100'x14' Steel Building From Wedge Cor Inc. Steel Building Systems. This Building Is Packaged & Loaded On A Flatbed Semi-Trailer. The Flat Bed Trailer Is Included In The Sale! Building Comes w/Blue Prints And Layout Lists. Lots of Possibilities - Riding Arena, Commercial Ag, Etc., Needs Assembly

TRACTOR ~ BOAT ~ BACKHOE ~ EQUIPMENT ~ TOOLS ~ ETC.

1510 Ford 4wd, Diesel 19.5 hp. Tractor w/Loader, 3pt. Woods Scraper Blade; 3 pt. Post Hole Digger; 3 pt. Bush Hog; Oliver Backhoe, Needs Clutch; Craftsman 14hp. Lawn Mower; 20' MFG Boat (Center Console) w/'93 Mariner 90 Outboard (150) Hrs. & 1998 EZ Load Trailer; Troy Built Roto Tiller; 25 Gal. Orchard Sprayer w/3hp. Engine; Sm. Craftsman Table Saw; Drill Press; Air Compressor; Tandem Wheel Poly Wheelbarrow; Truck Topper; Old pto Manure Spreader; Pull Type Disc; Cement Blocks; Wood Fence Posts, Vinyl Fencing For High Tensile Horse Fence, Step ladder; Lots Of Misc Small Hand Tools, Barn Fan; Misc. Hardware & Organizers, Work Bench & Cabinets,

ANTIQUES ~ COLLECTIBLES

Country Store "Have You Been Farming Long" Figurines (Complete Set); Glassware: Approx. 15 Pcs. Carnival Glass; Hull, Roseville & Weller Fancy Glassware; Misc. Lusterware, Iron Stone Pitcher w/Tin Lid; Misc. Ironstone; Austria Pitcher, Misc Bavaria; Tea Pot, Misc Depr.; Creamers & Sugars, Old Salt & Peppers; Wine Glasses; Assorted Pattern and Cut Glass; Old German Cup w/Reading P.O; Stemware; Compotes; Vases; Planters & Lots Of Nice Old China & Glassware That Was All Packed And Unable To be Seen When Listed!!, Candy Dishes, Approx. 12 Old Barbie & Ken Dolls, Lots of Barbie Doll Clothing, House, Jeep, Accessories, Etc.; Old Helicopter Builder City; Dog Weather Vane, Ben Pearson Archery Set, Little Red Wagon; Sm. Doll Bed, Doll House; Match Box Cars; Old Jars; Old Pictures & Frames; **Instruments:** Henry LaVella Clarinet; Orchastrella 4 String Banjo, Old Acoustical Guitar, Grisswaald #7, Old Wood Wall Cabinet

FURNITURE ~ APPLIANCES

H P Refr.; H p. Washer, G.E Dryer (like new), Microwave, 2 Chest & 1 Upright Freezers, Lift Chair, Lvng Rm. St, 2 Sofa Beds, Oak Plank Top Table, Wood Chairs; Color Console TV; Water Bed w/Headboard; Approx 6 Dressers/Chest of Drawers; Old Sewing Cabinet; Slate Top Pool Table;

HOUSEHOLD & MISC.

Sewing Machine, Tent; Coleman Lantern; Fishing Rods & Tackle Boxes, Misc. Books; Sm. Animal Cages; Croquet Set, Elect. Hot Water Heater, Wood Box; Luggage & More!!!

SALE FOR: Kathy Koch

TERMS: Cash or PA State Check With I D Neither Sellers Nor Auctioneers Assume Any Liability In Case Of Accidents Nor Are They Responsible For Articles After Sold. Announcements Made Day Of Sale Take Precedence Over Printed Matter REFRESHMENTS SERVED.

LES LONGENECKER AUCTIONEER
AU-002975-L

You Ask, You Answer

(Continued from Page B17)

QUESTION — Scott Strosnider of Stephens City, Va. would like a wholesale source to purchase marbles by 50-pound lots. He also wants a supplier for cast iron bells and doorstops to sell at his shop. Call (540) 868-1323 and leave a message.

QUESTION — A Union County reader is interested in starting a goat dairy. Can anyone provide information or equipment? Marketing and cheesemaking information? Government regulations? Is there a company that buys goat milk?

QUESTION — Ruth Zimmerman, 225 Conestoga Rd., New Holland, PA 17557-9777, would like to buy a good used or new 4 or 5 thread serger sewing machine.

QUESTION — To trace her roots, Naomi Gochenaur, Willow Street, is looking for a book "Eberly Family History 1700-1974." Call her at (717) 464-4369.

QUESTION — Lizzie Ann, Honey Brook, wants to know if it's possible to find little girl bobby pins. Previously, she could find them in three sizes. The size she wants is a little longer than 1½ -inches. She does have a size that is 1¼ -inch inch in length but that is too small for her use.

QUESTION — Walter Zimmerman, 245 Cabin Road, Ephrata, is interested in a 1006 Bernina sewing machine or any sewing machien that includes an overlock.

QUESTION — A reader from 15 Carey Rd. Succasunna, N.J. wants attachments for a Planet Jr., walk-behind garden cultivator. It is an older model with two small steel wheels in the front.

QUESTION — A reader wants the words to the poem "A City," which includes the lines: A city that is set on a hill. A city where there is no night. . .

QUESTION — Bruce Wise, Middletown, wanted information and the value of a wooden airplane propeller: Sensenich, 84-inches long, one end damaged. Serial #64583 H.P. 185, 3-inch hole RPM 2550.

QUESTION — A reader wants exact directions to make sachet mixes from dried flowers, pine cones, etc.

QUESTION — Sharyn Ziegler-Maier, York, writes that she puchased two blacksmith prints and one mill print by artist Paul Detlefsen. She would like any type of information a reader has about this artist.

QUESTION — A reader wants to know where to find replacement paddles for a 2-quart Sears and Roebuck ice cream freezer, Model No: 238 1968.

QUESTION — Kenneth Hixon, Warfordsburg, wants a sure method to keep birds from picking cherries.

QUESTION — Paul Dowie writes that his father's LeCoultre watch has lost the back and watch repair people in his area can't fix it. Is there a watchmaker who has parts for a watch Model 481 automatic? It needs cleaning and lubrication also. Call him at (610) 827-7561.

QUESTION — A reader from Quarryville would like books written by Theodore Epp. If you have extra copies, answer through this column.

QUESTION — Geneveile Reese, Newburg, wants to know how to rid infested antique furniture of post-hole bettes or worms.

QUESTION — J. Freed writes that he has a professional quality Singer treadle sewing machine complete in its cabinet and wrought iron stand. It belonged to his grandfather who earned his living as a professional tailor. J. Freed also learned to sew on it and used it until about six years ago. Although the cabinate is not as ornate as some home models that were manufactured, it is heavier and more a more durable machine made for commercial use. He would like to sell it to someone who will use it for sewing and not as a lawn ornament or a fish tank stand. Send an offer to J. Freed, P.O. Box 224, Wallingford, PA.

QUESTION — Violet Cassner, Newburg, would like information on how tomatoes are grown in water.

QUESTION — Karen Kinnane is trying to complete a set of annual Ball Blue Books (for canning) which are put out every year by the company that makes canning jars. She needs every book from 1968 back to the beginning except 1960, 1947, 1943, 1941, and 1934. She has extra 1947 and 1960 books to trade or will pay for books plus shipping. Books must be in good condition, although she doesn't mind a few spatters from a long ago canning session. Send list of what you have to Karen Kinnane, Box 212, Shartlesville, PA 19554 or call (610) 488-7792. If anyone knows of a used bookstore that has them, let her know.

QUESTION — A reader writes that the neighbor's cat claims the flower bed at their front entrance as its own. How do you get rid of the strong urine odor or discourage the cat from claiming this territory?

QUESTION — Leona Belles, R.1, Box 20, Orangeville, is looking for a hard cover Betty Crocker picture cookbook, second edition 1956.

QUESTION — Mary Leiber of Dalton asks a question often answered in this column: How can she get rid of scum or algae on a pond. At one time it was a cow pond. Now it's been dug out more and seeded around the edges. The Leibers have tried copper-sulfate, aqua shade, and 5-10-10 fertilizer without results. According to the oft-time discussions in this column, barley straw seems to be one of the easiest and most effective solutions. However, as I recall, it must be used in early spring. What is most effective at this time of the year?

QUESTION — E.J. Beaver, Ringtown, bought a drill press at a auction. The item looks like a two-person press. It is about 42½ -inches long with a wheel on top that measures 15½ -inches in diameter. It has a smaller wheel below it. On the side it has stamped Boynton & Plummer makers Worcester, Mass. Patented Feb. 4, 1873.

It is very heavy weighing about 100 pounds. Does anyone know anthing about it or the company? Any source such as a person, book, or website that could offer information about the press?

QUESTION — Dixie Fix, 5847 Pleasant Ridge Rd., Harrisonville, PA 17228, recently acquired a Singer treadle sewing machine 128-3. It has a long bobbin and she would like to know if any readers would sell her long bobbins.

QUESTION — A reader writes that after seeing a sandstone water trough sold at a farm sale, she has some questions: Is sandstone still mined? Do people still buy and sell sandstones and are they used for anything in particular?

QUESTION — John Zehner farms in So
previously purchased a Perma-Flex leg ba
ger find them in locally, or advertized in fa
catalogs. Perma-Flex is similar to other ba
band over the end to hold in place.

QUESTION — J. Melvin Koser, Narvon,
where to find The Lennon Sisters Paper D
1960s.

QUESTION — A Snyder County reader
if anyone has Hassinger Dairy milk bottles
Wants, quarts, pints, half pint., and bottle
Box 828, Port Trevorton, PA 17864.

QUESTION — Christine Brubaker, Wo
like to know where to find American Plast
She had these as a child and now wishes to
children.

QUESTION — Debrah Giambalvo would
machine made by Colebrookdale Co.,
mother-in-law uses it as a cookie machine
machine for more than 40 years. Dough
machine and cranked through one of thr
removable blade. It also has a tip that loo
those used to decorate cakes and one tha
holes as if to make spaghetti. It looks som
meat and nut grinders. The machine has a
stone logo on it with a "50" in the cent

QUESTION — Ralph Glass, Roaring
operator's manual for a Miller transp
#2HK-5201.

QUESTION — A reader from Annville
books from the White Indian Series by Dona
There are 30 books in the set, the reader ne
the series.

GOOD DEALS *from Good Dealers*

SEE ONE OF THESE DEALERS FOR A DEMONSTRATION:

MARYLAND
Dameron
Carroll's Equipment
Hagerstown
Carlyle & Martin, Inc.
White ford
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NEW JERSEY
Elmer
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Dunkle & Greib, Inc.
Chambersburg
Clugston Ag & Turf, Inc.
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Finch Services-Hanover, Inc.
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Mill Hall
Dunkle and
New Alexa
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Serv., Inc.
Oakland M
Lost Creek
Inc.

NEW 45- TO 75-HP 5000 TEN SERIES TRACTORS

JOHN DEERE

Get MORE power, MORE quiet, MORE shifting ease, and MORE of what you're looking for

- New PowerTech™ engines increase horsepower on every model
- Highest total standard hydraulic flow in this horsepower class for ultraresponsive hydraulics
- Transmission levers feature comfortable contoured grips
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- Optional 540/540E PTO lets you run light-duty implements in economy mode to save fuel and reduce noise
- Optional cab and MFWD

SAFETY *How with it*

GOOD DEALS...AND A GOOD DEAL MORE

ohn Zehner farms in Somerset County. He
ed a Perma-Flex leg band, but can no lon-
ally, or advertized in farm magazines and
ex is similar to other bands but has a black
d to hold in place.

Melvin Koser, Narvon, would like to know
Lennon Sisters Paper Dolls," made in the

Snyder County reader would like to know
inger Dairy milk bottles from Middleburg.
s, half pint., and bottle caps. Write to R.2,
vorton, PA 17864.

Christine Brubaker, Womelsodorf, would
to find American Plastic Building bricks.
child and now wishes to have some for her

ebrah Giambalvo would like to purchase a
Colebrookdale Co., Boyertown. Her
it as a cookie machine and has had the
than 40 years. Dough is added to the
ked through one of three cut-outs on its
t also has a tip that looks somewhat like
rate cakes and one that has many small
spaghetti. It looks somewhat like the old
rs. The machine has a Pennsylvania key-
ith a "50" in the center.

Ralph Glass, Roaring Spring, needs an
for a Miller transport disc, model

A reader from Annville wants paperback
te Indian Series by Donald Clayton Porter.
in the set, the reader needs from 21-30 in

QUESTION — Daniel Armbrustey, 112 W. 33rd. St., Reading, PA 19606, wants parts for a Distton D0101 chain saw, piston, fuel meter, fuel pump, fuel system, and also Stanley electric tool parts, router H13B-8B base plates, depth adjustment belt sanders .02-31 3x23¾ -inch pinion gears, Janes Slugger, 100 Mag drill, gears, output shaft, skill parts, Model 13 sander polisher, armature shaft gear nut, output shaft end bells, and output gears of shaft.

QUESTION — Esther Martin, Latham, wants one or two copies "The Backward Picnic," and "The Gingham Girls," which were printed by Golden Books in the mid to late 1970s. Books should be in good condition. Write to Esther at 39437 Excelsior Dr., Latham, MO 65050.

QUESTION — Dorothy Starr, 480 Stover Shop Rd., Churchvill, Va. 24421, would like to buy milk bottles of all sizes from Indian Run Dairy and from Fishers Golden Guernsey Dairy of Danville.

QUESTION — Jim McKelvey, Slatington, would like to find a place to purchase oil of Citronella at a reasonable price. He uses it to make a flyspray to protect his horse. Be can buy the citronella at drugstores and health food stores but it is pharmacy grade and expensive. He prefers commercial grade if available

QUESTION — E.M. Snyder, Red Lion, is looking for a radiator for G. Allis Chalmers.

QUESTION — Lois K. Martin, Bridgewater, VA, wants to purchase the following books written by Anne Colver: "Bread and Butter Indian," "Bread and Butter Journey." She would also like the book, "Lucinda," written by Vesta-Nadine Severs.

QUESTION — Suzy Almony wants a set of red and white "Currier and Ives" plates made in the U.S.A. by Homer Laughlin.

QUESTION — Karen Mull, Elizabethtown, would like to know where to purchase an agitator for an electric butter churn manufactured by Alabama Manufacturing Co. The agitator is plastic. The motor sets on top of a barrel shaped 3-gallon jar. The agitator fits on the lid inside the jar. The company must have gone out of business because letters addressed to the address on the motor are returned. Anyone know where to find an agitator?

QUESTION — Tom Salvadore, Newtown, wants to know where to purchase wood chisel handles for Stanley Wood Chisels #750 for several sizes ranging from ½ - to 1½ -inches.

QUESTION — G. Sweitzer, Airville, would like to know the chemical recipe for the solution in which apples were dipped prior to cold storage over the winter. What else can be done to improve the texture of York Imperial apples stored at 32 degrees?

QUESTION — A reader is looking for an oversized tin scoop for a small candy scales. She has all the weights but needs a 10-14-inch scoop to make the scales complete.

ANSWER — A reader wanted the words to the poem, "The Ambulance Or An Fence." Thanks to Winona Kreider, Lancaster for writing that the poem is writteny by Joseph Malins and included in the book, "The Best Loved Poems of the American People," on pages 273-274, printed at Country Life Press, Garden City, NY, copyrighted 1936 by Doubleday and Co. Inc.

Thanks to Jacob Conley, Mt. Joy, for sending in the words The poem is quite long and normally we don't print something this long, but will try and squeeze it in by running the stanzas together instead of separating each line.

A Fence Or An Ambulance

'Twas a dangerous cliff, as they freely confessed, Though to walk near its crest was so pleasant; but over its terrible edge there had slipped a duke and full many a peasant. So the people said something would have to be done, though their projects did not at all tally; some said, "Put a fence around the edge of the cliff," some, "An ambulance down in the valley."

But the cry for the ambulance carried the day, for it spread through the neighborhood city; a fence may be useful or not, it is true, but each heart became brimful of pity for those who slipped over that dangerous cliff; and the dwellers in highway and alley gave pounds or gave pence, not to put up a fence, but an ambulance down in the valley.

"For the cliff is alright if you're careful," they said, "And if folks even slip and are dropping, It isn't the slipping that hurts them so much, as the shock down below when they're stopping." So dad after day, as these mishaps occurred, quick forth would these rescuers sally to pick up the victims who feel off the cliff with their ambulance down in the valley.

Then an old sage remarked: "It's a marvel to me that people give far more attention to repairing results than to stopping the cause when they'd much better aim at prevention. Let us stop at its source all this michief," cried he, "Come neighbors and friends, let us rally; If the cliff we will fence we might almost dispense with the ambulance down in the valley."

"Oh, he's a fanatic," the others rejoined, "Dispense with the ambulance? Never! He'd dispense with all charities, too, if he could; No! No! We'll support them forever. Aren't we picking up folks just as fast as they fall? And shall this man dictate to us? Shall he? Why should people of sense stop to put up a fence, while the ambulance works in the valley?"

But a sensible few, who are practical too, will not bear with such nonsense much longer; they believe that prevention is better than cure, and their party will soon be the stronger.

Encourage them, then with your purse, voice, and pen, and while other philantropists dally. They will scorn all pretense and put up a stout fence on that cliff that hangs over the valley.

Better guide well the young than reclaim them when old, For the voice of true wisdom is calling, "To rescue the fallen is good, but 'tis best to prevent other people from falling." Better close up the source of temptation and crime, then deliver from dungeon or galley; better put a strong fence round the top of the cliff than an ambulance down in the valley.

ANSWER — Norma McClure, Freeland, Md., wanted to know where to repair a glass globe. Thanks to Pat Elligson, Millers, Md., who sent in the name of a business that she highly recommends and it is located only 10 miles from Hereford. Art Glass Crafters, York Rd. in Hereford, MD. Ask for Frank at (410) 329-6005.

ANSWER — William Shaver, Myerstown, wanted to know where to buy cattle horns for making powder horns. Thanks to a southern Lancaster countian, who writes that he has two sets that are attached to bull skulls. The horns are varnished and shiny. Call (717) 284-4566 for more information.

ANSWER — Levi Tayler, Meshoppen, wanted to know what breed of swans will keep wild geese from overtaking their pond. Thanks to a writer who said white mute swans are the answer. He has white mute swans for sale. Call (717) 532-7341.

ANSWER — Mary leiber, Dalton, wanted to know what to do about pond algae. A reader writes that before they had swans, they had loads of algae. After they had swans, they had no algae or wild geese. Swans are for sale at (717) 532-7341.

JOHN DEERE

-Hanover,
nc.
nc.
pment,

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Smith's Implements, Inc.

Mill Hall
Dunkle and Greib, Inc.

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Oakland Mills
Lost Creek Implement, Inc.

Oley
Pikeville Equipment, Inc.

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Deer Creek Implement, Inc.

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S.P.E., Inc.

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Watsontown
Deerfield Ag & Turf Center, Inc.

West Chester
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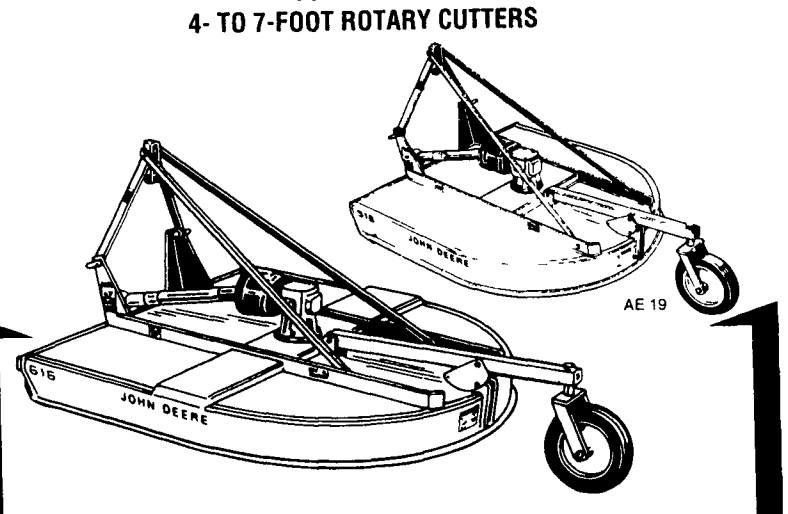
JOHN DEERE
4- TO 7-FOOT ROTARY CUTTERS



JOHN DEERE

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- Choose between seven cutters from 4 to 7 feet: 13 Series Economy line for light cutting chores; 16 Series medium-duty cutters, 09 Series for heavy-duty jobs; 717 General-Purpose Cutter
- These Unibody™ cutters feature full-frame, continuous-seam design for extra strength
- Clean-deck design keeps water out, trash buildup on the deck to a minimum

GOOD DEALS...AND A GOOD DEAL MORE

Sale Reports

MARTIN SALE

"It's the most expensive farm land I've ever sold in the Ephrata area," said auctioneer Aaron E. Martin, reporting a Wednesday real estate sale that will mean more development in Ephrata Township.

A 40-acre limestone farm at 1648 W. Main St., Ephrata Township, was sold for $920,000 ($23,000 an acre) to Richard M. Hurst, Lititz. The property was sold by Irwin and Dorothy Martin. It is zoned residential, medium-density.

The sale was conducted by Aaron E. Martin Auction Service, Ephrata.

LEFEVER, STARR & HURST SALE

A Public Sale of furniture, antiques and collectables was held August 11 for Russell Lefever, Esther Starr, Ruth Hurst and others at the Horst Auction Center in Ephrata.

There were 470 registered bidders.

Among the items sold were: tall jelly cupboard $1700, square oak extension table $675, set of six pressed-back chairs $550, oak sideboard $575, one-door bookcase $875, oak wardrobe $500, 5-pc. rattan set $195, curio cabinet $110, softwood blanket chest $100, walnut parlor table $250, early cradle $280, dough tray $220, oak pressed-back rocker $110, dresser w/ mirror $160, oak high chest $185, oak night-stand $130, English oak wardrobe $450, oak sideboard $295, stereo viewer $500, Conestoga wagon toolbox $550, wooden trivet $150, blue and white set of china $325, redware muffin mold $105, student lamp $170, Conestoga wagon jack $160, Roseville vase $110, green carnival dish $150, tray of jewelry $155, set of ruby glass $135, blue crib quilt $275, two leather helmets $150, lantern $110, box of gun-related items $165 and Amana refrigerator $160.

WELLER ESTATE SALE

A Public Auction of real estate was held August 14 for the estate of Audrey Weller, 1090 Airport Rd., Bethel, Berks Co., Pa.

The house and 3-car garage on 2.88 acres with a horse pasture was sold for $137,000.

Richard A. Kramer conducted the sale.

REAL ESTATE AUCTION

For Barry & Ruth Burtner

SAT., OCT. 2nd at 10:00 am

LOCATED: From Red Lion take Rt. 74 South to Macks Ice Cream, turn left on Burkholder Rd., go Approx. 5 miles, turn left on Snyders Corner Rd., go approx. 2 miles. Property on left corner of Snyder Corner & Spring Hollow Rd., signs & plot plan posted.

25 ACRES 25 ACRES 25 ACRES

25 Acres of vacant land mostly all tillable and presently farmed, crops reserved, property has lots of road frontage on both roads, Lower Windsor Twp., Tax Map HL, Parcel 65-G, Deed Ref. 86B, Page 0037, want a nice parcel of ground, check Twp. for possible sub-division. Mr. & Mrs. Burtner want to sell, they want to down-size. Come prepared to do business at auction.

Terms: 10% down, balance in 60 days.

Bradley K. Smith
Lic. #860-L Ph: 927-6949
Auctioneer/Broker/Appraiser
Attorney: George L. Eveler

AUCTION

www.alderfercompany.com

Complete liquidation of very clean and well maintained Ice Cream retail shop equipment.

ON SITE AUCTION

TUESDAY AUGUST 31, 1999 AT 11:00 AM

LOCATED AT "ICE CREAM WORLD" BEDWAY MALL
Route 61 (376 Center Ave)
Schuylkill Haven PA 17972 Schuylkill Co

Electro-Freeze Soft Serve Machines, water cooled, 2 Model 30TNCAB 3 phase & 1 Model 88TNCAB single phase 3-Kelvinator Model CMCT6 6 & 1 CMCT8 8' Reach in Freezer Cases 2- Master-Bilt hard ice cream dipper cases Model DD-88 Beverage Air Model 558 Refrig w/sundae bar prep station Scottsman Ice Machine Model AC125SAE1A Norlake Walk-in Freezer Model KLC7466-CR-26, 64"x64"x84" True 2 glass door Freezer Model QDM-49F Eagle SS 3 bay sink & small hand sink Server- Hot Fudge warmer Twin model & Bonnet Warmer Artic Swirl Machine Model HDM-75 Hamilton Beach Commercial Milk Shakes Model 950 3 head & Model 941-1 Elect Cash Registers- Royal 487-CV & Casio PCR-308 ABC & Metro SS shelving Soft pretzel machine Formica counters & fronts Neon "OPEN" sign & Elect Menu Board 6- Formica top Parlor Tables & 21 Parlor chairs

Preview Monday August 30 10 00 AM - 2 00 PM and day of auction from 8 00 AM

Terms: ABSOLUTE AUCTION 10% Buyers Premium, items to be paid in full day of auction in cash or acceptable check, all equipment must be removed from premises by Thursday, September 2

Directions: From Interstate 78 East or West to Exit 9 Take Route 61 North 12 8 miles to Schuylkill Haven and "Ice Cream World" is on Right hand side across from "Auto Zone" From Interstate 81 Exit 36 take Route 61 South through Pottsville to Schuylkill Haven auction site on left hand side

SANFORD ALDERFER AUCTION CO.

501 Fairgrounds Road, Hatfield, PA 19440 • 215 393 3000

REAL ESTATE AUCTION

5 TRACTS OF LAND - HOUSE - BARN

SAT., SEPT. 11th at 10:00 am

Wiconisco Manor, Wiconisco Twp., Wiconisco-Dauphin Co., PA (Williams Valley School Dist.)

LOCATED: From Rt. 322 take Rt. 225 North to Elizabethville in Square of Elizabethville. Turn Right on Rt 209, go through Loyalton, Approx 1-1/2 miles. Turn left on Pottsville St., Lots are only a short distance, signs posted.

LOT #1

3.8 Acres with house (need remodeled), nice bank barn, some fencing for horses, new well.

LOT #2

1.7 Acre building lot, open beside lot #1

LOT #3

6.54 Acres open beside lot #1

LOT #4

11 1 Acre wooded track w/right of way rear, borders State Game Lands.

LOT #5

28+ Acres Borders Rt. 209 partially wooded with Wiconisco Creek running through it, NICE BUILDING SITE.

NOTE: All lots are perked and ready for building. Plot plans are posted at house & barn. House is open, Auction Co. Rep will be at property SAT., SEPT. 4th from 10 am to NOON or by Appt. This is your chance to buy a country property at auction.

TERMS: 10% down auction day, balance in 60 days, full terms ready auction day.

Seller: JOHN FOX

Bradley K. Smith, Auctioneer
Lic #860-L Ph: 717-927-6949
Auctioneer/Broker/Appraiser

"Horst Auction Center"

COIN SALE

TUE., AUG 31, 1999

Inspection - 4:00 P.M.

SALE - 600 P.M.

Sale to be held at the Horst Auction Center, located at the corner of Rte. 322 & Durlach Rd. (approx. 2-1/2 miles west of Ephrata), Ephrata, Lancaster Co., PA.

****

1798 and 1847 Silver Dollars, (10) Gold Pieces, $1000 Bill Bulk Lots of Silver and Silver Dollars, Proof and Mint Sets

****

For Sale List Call Auctioneers
(717) 738-3080

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No Out Of State Checks Without Prior Approval.

HORST AUCTS.

AU438L

T. Glenn
Timothy G.
Thomas A.

(717) 859-1331 • (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE"

KELLER AUCTIONEERS

Auction

Sat. Aug. 28th, 8:30 A.M.

Dolls-Heisey Glass-Vans - Furniture

Carroll Ann & Donald L. Splain, Sr.

Silver Spring Fire Hall, Rt. 23
LANCASTER CO., PA

N. Of Rt. 30 & South Of 283 ADC Map 38H 1; Between Stoney Battery Rd. & Prospect Rd.

Antiques: - 160 Pcs Of Heisey Glass - 2 Ford Vans E150, '90 & '89, 110 Dolls - "Early Pepper Box Firing Arm", Spanish Helmet, Victrola, 2 Dollhouses, Buttons, Trunk, Walnut Kitchen Clock, Oak Chair, Pierced Tin Cabinet, Pfaltzgraff Dinner Set, Folk Art Pattern, 8 Lanterns, P R R Oiler, Washstand; Drop Leaf Table, Washbowl Set, Holiday & Valentine's Cards, Postcards, Child's Toys - Coke Dispenser, books, Paper Dolls, TV, Many Dolls, Various Clear & Colored Heisey Items - About 160 Pieces - 14 Miniature Cream & Sugars & Other Harder To Find Family Pieces, Colonial Punch Bowl, 7 Pc Berry Set, Cigarette Holder & Covered Pineapple By Heisey, Snoopy & Peanuts Items, **Hand Tools; Garden & Car Tools:** Engine Analyzer, Workbench, Digging Iron, Compressor, Hunting Vests & Jackets, Toro & Craftsman Mowers, Weedeater, Porch Swing Partial Listing No Reserves, Sold The Home & going Traveling By Motor Home - Your Opportunity To Buy Their Collections Food Stand Doors Open at 7 30

Red Ryder B.B. Bows - Arrows Crossbow

Pepper Box Sells AT 10 A.M. Followed By Heisey Glass
Trucks Sell at 12 Noon - Dolls Sell at 9:30

Realtor Participation – Register Your Buyers & Attend

KELLER AUCTIONEERS

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AUCTIONEERS - APPRAISERS - LIQUIDATORS

PENNYPACKER-ANDREWS AUCTION CENTRE, INC. ANNOUNCES AN AUCTION FOR BERKS CAREER & TECHNOLOGY CENTER AND ESTATE AUCTION FROM READING, PA

WED., AUG. 25, 1999 1:00 P.M.

Held at: Gouglersville Fire Co., Just off Rt. 222 & Mohn's Hill Rd., Reading, PA

7 3 Diesel Engine With Automatic Transmission, Lg Selection Of Computers - Monitors - Keyboards - Printers, Oscilloscopes, View Sonic Monitors, Pneumatic Bumper Jack, Roller Carts, Elec. Pressure Washer, Sun Air Kare-Performance Analyzer-Scope, Goodall Solvent Tank, Hydraulic Press, Snap-On Dwell Tach Meter-Ignition Analyzer- Magnetic Pickup Tach, Matco Timing Light, VCR's, Drafting Equip., 6 Pc Mahogany Bedroom Suite, Microwave Stand, 6 Pc. Maple Dining Room Suite, Cedar Chest, 3 Tiered Mahogany Table, Depression Sideboard-Table, Rocker, 45 Collector Plates, Patt-Pressed-Dep Glass, China, Collectibles, Lamps, Prints, Costume Jewelry, Hand & Garden Tools, Kitchen & Bakeware, Sm Elec Appliances, Box Lots THIS IS A VERY BRIEF LISTING!! WE WILL BE FULL!!

10% Buyers' Premium

TERMS: Cash or Approved Check

AUCTION BY:
Pennypacker-Andrews Auction Centre, Inc.
Cathy M. Pennypacker-Andrews
Lic. #AU-001254-L
Marie D. Gross
P.O. Box 558, Shillington, PA 19607-0558
(610) 777-6121 or 777-589

WOLGEMUTH

ANNUAL FALL CONSIGNMENT AUCTION

SAT., SEPT. 11, 1999

9:00 AM

Located at 2101 Valley Road, Manheim, Lanc. Co., PA. From Manheim, take 772 W. to Hossler Rd. to Valley Rd. From Rt. 283 to Manheim/Mt. Joy Exit, turn East onto Rt. 772, then left on Breneman Rd. (at Landis Bros.) to Hossler Rd., Turn left, take the next road right (Valley Rd) 3rd place on left. Watch for sale signs!

*****TRACTORS - TRUCKS - FARM EQUIPT. LAWN & GARDEN EQUIPT. - TRAILERS*****

Let us sell that new or used equipt., turning it into cash for you. For free advertising, call us by Aug. 28 – Receiving Aug. 30 – Sept. 10, 8-5 Closed Sundays. NO household goods or junk accepted, tires only if NEW.

WOLGEMUTH AUCTION SERVICE
Bob Wolgemuth, Manager, Lic. #1534
phone (717) 665-6684

PUBLIC AUCTION

of

VALUABLE LANCASTER CO. REAL ESTATE

THURS., SEPT. 16, 1999 ☆ 7:00 PM ☆

LOCATED AT: 10 Furnace Road, Bart, Lancaster County, PA - From Strasburg, take Route 896 South to Bart, turn Right on Furnace Rd to property on right across from fire hall.

☆ REAL ESTATE ☆

Real Estate consists of a well kept 1-1/2 Story dwelling on a 50'x150' level lot of land There are 2 bedrooms, eat-in kitchen with gas oven/range, living room and a full bath on the first floor There is storage and a possible 3rd bedroom on the second floor There is a full basement and covered front porch The dwelling is heated with oil hot air furnace There is well water and public sewage at the property

☆ OPEN FOR INSPECTION ☆

Thursday, August 26, 1999 ☆ 6:00 - 8:00 PM
Saturday, August 28, 1999 ☆ 2:00 - 4:00 PM

call Auctioneers for Complete Brochure or Private Showing

Auctioneer Note: This property is seriously for sale and deserves your attention This is a cozy home in move-in condition

Payment Terms: 10% Down Payment day of auction, balance due by October 29, 1999 Buyer pays all Realty Transfer Tax

Auction Conducted For:
Dora A. Kochel

Auction Conducted By: *James Weaver, Attorney*

BARR DAVIS AUCTIONEERS

Stephen J. Barr AU-002422-L
James S. Davis Jr. AU-002421-L
Gap, PA 17527 (717) 442-9221

Announcements Day of Auction take Precedence over Previous Advertising.

PUBLIC AUCTION

SAT., SEPT. 11, 1999

9:30 AM

FARM EQUIP. & WELD SHOP TOOLS & DUMP TRUCK

LEBANON CO.

DIRECTIONS: From Jct. of 422 and 501. Take 422 East Appr. 2 miles to Smaltz Rd., turn North. Go 1/2 mile to sale on left.

1976 Chevy 14' Dump Truck, Pull Type Earth Mover.

FARM EQUIP: John Deere 2010 Diesel Tractor, New Idea 5209 Mower Conditioner, 16' Miller Pro 4100 Forage Wagon, J.D. 700 Grinder Mixer, 2 Row Front Mounted Cult., 3 Pt. 2 Row Corn Planter, 16" 2B Plow, 3 Pt. Scraper, 3 Pt. Potato Weeder, 3 Pt. Ferguson Cult., 11' Weeder Harrow, 1 Row Potato Digger, 3 Pt. Barrel, 16' Auger, Star Line Barn Cleaner Drive, 36' Zimmerman Elevator, Corn Drag, 6 Poly Calf Hutches, 8'x12' Super Hutch, Hog & Dairy Guard Mister Control.

430 Weaver Line Feed Cart.

WELDING & SHOP TOOLS: PTO Lincoln Welder/Generator 5KVA, Hobart 250 Amp AC/DC Welder, 30 Ton Iron Crafter Machine, 40 Ton Press, Rigid 1/2" - 1-1/4" Power Pipe Threader, 5/8" Drill Press, Acetylene Torch & Tanks, Power Band Saw, 14" Cut Off Wheel, 1/2" & 3/4" Impact Sockets, 1/2" & 3/4" Socket Sets, 1/2" Drill, 1/2" Hammer Drill, Port-A-Power w/Pipe Bending Dies, 1/2" Elect Impact, 1/2" & 3/4" Air Impact, Air Chisel, 20 Ton Hyd. Jack, Large Screw Jack, S-K 1-5/16"-2" Wrench Set, Handyman & Floor Jacks, Revolving Pipe Vise, Digging Irons, Crowbars, Platform Scales, Workbench w/Vise, C-Clamps, Pipe Wrenches, Bolt Bins, Anvil, Shop Wood Stove, 2 - 275 Gal. Fuel Tanks w/Pumps, Scrap Iron.

MISC.: Cast Iron Bell, 10' Hog Trough, Equip. Books & Advertisements, Wooden Apple Butter Stirrer, Wolf's Head Oil Assortment (Cans & Drums)

FOOD STAND

AU-2794-L
717-933-5610

Gingrich & Hoover Auctioneering

NO OUT OF STATE CHECKS

Terms By
NORMAN KURTZ
610-589-2689

---

82 in Gettysburg,

Sale Reports

WOLGEMUTH AUCTION
AUGUST 25, 1999
9:00 AM
CONSIGNMENT SALE

LOCATION: 109 N. Maple Ave., Leola, PA 17540

SELLING: TRACTORS, FARM EQUIP. & TRUCK LOTS

TRACTORS & EQUIPMENT

Tractors: Ford 4500 Backhoe (needs motor work), Large 4500D IH Forklift, Massey Ferg. 90, JD 50, IH 434, Zetter 6245 (4wh drive w/Loader & Cab), Nufield 4-65, 1977 Chevy Pick-up (6800 orig. Miles), New 16' Hudson Flatbed Trailer, Mustang Skid Loader.

Equipment: Sunflower 7-tooth Subsoiler, IH 7-tooth Pull Chisel, NH 258 Rake w/dollie wh., 256 Rake, NH 311 & 277 Balers, NH 520 & 328 Manure Spreaders, NI 12A Spreader, NH 851 Round Baler, JD 8350 Grain Drill, JD & IH Field Harrows, 7550 Silawrap (Bale Wrapper), 5 Gravity Bins, Dion Blower, NH 25 Blower, IH 2-R Potato Digger, NH 488 Haybine, NH 38 & 36 Flail Choppers, Gehl 1250 Flail Chopper, IH 300 Mower, Brillion 10' & 12' Cultimulcher, 4-R Stalk Chopper, IH 120 Silage Wagon, JD Silage Wagon, IH 10' Disc, Fox 2100 Chopper, Hesston 7020 Chopper w/2-R Head, NH 352 Artway Hammer Mill, NH 477 Haybine, NI 272 Cut Conditioner, IH 700 4B Auto Reset Plow, IH 720 5B Plow, White 546 5B Plow, JD KBA Disc, JD Spring Harrow.

Wisconsin Engines, Various Riding & Push Mowers and Truck Lots.

NEW 3 POINT MOWERS, BLADES, STONE RAKES, POST HOLE DIGGERS, DISC HARROWS SOLD DAILY!

THIS IS A PARTIAL LIST AND IS SUBJECT TO CHANGE. CONSIGNMENTS ARE WELCOME!!

WOLGEMUTH AUCTION (#2357)
Call Dennis (717) 656-2947 FAX (717) 656-6011
http://www.wolgemuth-auction.com
EMAIL-wolgemuth-auct@juno.com
Next Farm Equipment Sale: September 22, 1999
Next Lumber Sale: September 1, 1999

SHORT NOTICE SALE
AUGUST 24, 1999
at 10:00 AM
BAMBOO RESTAURANT
COMPLETE RESTAURANT EQUIPMENT & SUPPLIES

Directions: One mile North of Red Lion, 4 miles South of York along Route 24, watch for Sale Signs!

Like New Garland 6 Burner Gas Stove w/oven, 5'x7' Walk-in Freezer self contained, 2 Hobart Meat Slicers 1 automatic, Intedge Chopper w/extra heads, Pitco Gas Fryer, (3) two door Glass Refrigerators, Jackson 150 auto. Dishwasher, (2) two door SS Ref. w/work stations on top, 4-door SS Ref. w/work station on top, 2-door Gas Smoker, Sm. Gas Broiler, (2) 3 bay Sinks one very small, Vulcan 3' Hot Plate w/convection oven, Hobart 80 qt. Mixer, Hobart 60 lb. Potato Peeler, 4' Ancul Hood System, 10' SS Hood, Gas Bakers Pride 2-door Pizza Oven, Vertical Broiler, SS 2-door Ref., Sm. Glass Top Freezer, 3 Rice Cookers, Hot Pot Elec. Fryer, 2 Glass Counters one refrigerated, 20' Glass Cases, Ref. Deli Case, Ref. Produce Case, 30" Grill w/Fryer, Gas Donut Fryer, 3' Elec. Grill, Magikitchen, 3' Cheese Melter, Cecilware 24" Charcoal Grill, Vulcan Hot Dog Cooker, Elec. Pretzel Ovens, Milk Dispenser, Pie Case, Gas Convection Ovens, Elec. Steam Pot, 2 Hot Dog Makers & Warmer, Soda Dispensers, Soda Dispenser w/Ice Machine, 2 Ice Makers, 2 SS work stations, Peanut Butter Grinder, Coffee, Tea & Hot Choc. Makers, 6 Metro Shelving, Popcorn Machine, Globe Ban Meat Saw, Hand Held Butcher Saw, Self Serve Island, Waffle Makers, Pretzel Warmer, Elec. Toastmaster Grill, Elec. 3' Grill, 2-door Proofer, Can Opener, Cash Register, Salad Bar, Plate Warmer, Silverware, Cups, Plates, SS Tables & Carts, Pots & Pans, Hobart Scales, High Chair, Lights, Grease Traps

18 Wall Booths, 8 Tables, 35 Chairs, Coat Rack

TERMS: Cash or PA Check with ID

WOLGEMUTH AUCTION (#2357)
Call Dennis (717) 656-2947 FAX (717) 656-6011
http://www.wolgemuth-auction.com
EMAIL-wolgemuth-auct@juno.com
Bob Wolgemuth John Hess

HARTRANFT ESTATE SALE

A painted and decorated Dutch cupboard brought $33,000 Saturday at a public auction of fine antiques, household goods, collectibles and a car held for the Harvey H. Hartranft Estate at Horst Auction Center, Ephrata.

There were 405 registered bidders.

Items sold included: walnut Chippendale high chest of drawers $9000, Solomon Gorgas grandfather's clock $7100, inlaid blanket chest $1500, red painted one-drawer stand $1300, oak sideboard $900, painted and decorated blanket chest $600, panel blanket chest $600, oak hall rack $475, corner cupboard $525, Princess dresser and chest of drawers $400 and oak extension table $375.

Also sold were: green decorated dough box $275, painted jelly cupboard $400, Governor Winthrop desk $350, Sheraton chest of drawers $300, oak Chiffo-robe $225, oak child's desk and chair $525, set of six painted decorated chairs $350, antique spinning wheel $220, Gaudy Dutch dome-lid coffeepot $10,100, Mocha mug $2600.

The following King's Rose design items were sold: five plates $550, five cups and saucers $650, teapot $800 and cream and sugar set $320.

Also sold were: four Columbine pattern plates $375, quilted pillowcase $500, crib quilt $800, Pinwheel pattern quilt $475, blue-checkered homespun bag $375, Marx train set $340, Zeppelin erector set $2300, slip-decorated redware jug $400, hanging light $475, butter print $230, 1965 Studebaker Commander sedan $1400 and railroad crossing sign $325.

The sale was conducted by Horst Auctioneers.

GRAVES ESTATE SALE

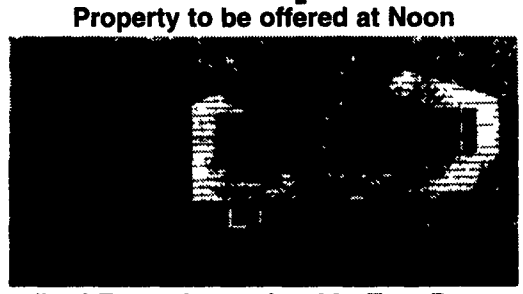
An ornate oak bow-front china closet brought $1650 Saturday at a public auction of personal property, antiques, glassware and furniture held for the Marian M. Graves Estate, 588 Sawmill Road, East Earl.

There wre 233 registered bidders.

Items sold included; Italian gumwood and walnut dining room set $1100, slant-top desk $560, oak chest of drawers $375, hall rack $460, spool cabinet $275, old pedal car $275, wooden cigar molds $27 each, Roseville planter $175, ViewMaster $95, GE refrigerator $240, hickory rocker $150, mattress and box springs $275, miniature Wallace Nutting pictures $32 each, Civil War discharge $85, 1939 dated comforter $160, Fenton glass basket $45, pink pretzel jar $55, two lamps $225 and $750, silverware $425, Fiesta pitcher $125, Fiesta casseroles $67 and $77, Depression salt/pepper set $55, stereo viewer $95, old Teddy bear $30, 1858 color jar $80, Currier & Ives prints $25 and $45 each.

The sale was conducted by Kline, Kreider and Good Auctioneers, Stevens.

REAL ESTATE AND HOUSEHOLD AUCTION
For Herman and Jennie Lutz
8:30 a.m. Sat., Sept. 11, 1999
Property to be offered at Noon



Real Estate located at 325 East Penn Avenue (422) Robesonia

Picturesque mature trees surround this well kept split level home on large spacious lot. Conveniently situated near Conrad Weiser High School at 325 East Penn Avenue (422), Robesonia. Three Bedrooms, One and One Half Bathrooms, Living Room, Study, Recreation Room, and a convenient car port attached to the Garage. This well built home with an abundance of closet space and neutral decor is in Move in Condition.

Sale Begins at 8:30 am with tools. Household, Antiques, Furniture, and Huge assortment of Local History Books to Follow.

Terms According to Attorney Wertz: 5% down. Settlement within 60 days. Cash, Certified or PA Check.

Call Today for an Appointment

Sale Ordered By:
HERMAN & JENNIE LUTZ

John Wertz, Attorney

Auctioneer: Richard A. Kramer
AU-003135-L
717-933-8600

Any and all testing and inspections must be completed before sale date.

Absolute
Public Auction
Valuable Residential Real Estate
Tues., Aug. 24, 1999
@ 6:00 PM

Location: 525 Concord Lane, Columbia Boro, PA

Lot consists of a parcel of ground known as 525 Concord Lane and thereon is erected a frame duplex. The house has 3 bedrooms, 2 baths and 2 living rooms. The lot size is 18'x160'. The property is presently operating as two apartments (first and second levels).

This property will be sold to the highest bidder!!

***Terms:** 10% down day of Auction - balance due in 45 days.*

Auction for Owner: ***Russel J. Hay***

Elmer Murry Auctions, Inc.
-AU-648-L-
Professional Auctioneer, Appraiser and Advisor
Our Services Are Not a Sideline
(717) 626-2636 Fax (717) 627-6757

PUBLIC SALE
SATURDAY, SEPT. 4, 1999
Starting at 9:00 A.M.
Beaver Run Amish School
Annual Fall Consignment Sale

Located at School, 5 Miles South of Turbotville, PA. 4 Miles North of Washingtonville, PA. Off Route 54 near PP&L Power Plant. Auction Signs off of Turbotville-Washingtonville, Route 54 Highway.

NEW CRAFTS - FURNITURE - QUILTS - ANTIQUES

New single oak glider, Double oak glider – Cast iron toys – New country stye and classic furniture – **New solid cedar chests – Pressure treated lawn furniture**, A-frame swing set, Wishing well, Glider – White enamel cook stove, stainless steel ash pan & copper water tank, **good – Loads of crafts by Yoder** including Hutches, Deacon benches, Toy boxes, Jelly cupboards and much more – Large lot Ornamental steel wheels and some buggy wheels – **NECO sewing machine** – Some quilts already consigned: **Log Cabin Barn Raising quilt,** Embroidered Horse quilt, Log Cabin wall hanger, Cross-stitch Flower quilt, **Embroidered wall hanger** – Many more quilts and wall hangers expected – Etc., Etc.

GUNS - NEW TOOLS - TACK - MISC.

2 Makita skilsaws – 14.4 volt Dewalt cordless drill – 2 Makita 12" job saws – 1/2" Drive electric impact wrench – Porter Cable finish nailer – 3-Ton chain come-along – Robo self-leveling remote laser transit – Pump jacks – Lot of new misc. tools – **Truckload new rope** – Lead & neck ropes – **New tack-related items – Load by Tri Co.** – Steel work table w/vise – Golden Eagle bow – Black Hawk compound bow – Etc., Etc.

FARM MACHINERY

Collector's Dream: 1951 Farmall C, all original, runs like new – 1949 Massey Harris 44 w/belt pulley, good condition – 12' I.H. disc – N.H. 3pt. PTO corn sheller – J.D. 8' 3pt. blade, heavy duty – N.I. sheller unit for 2 row picker – **15 K.W. 1 or 3 phase Kato generator w/Hercules diesel** – 16 Hoe I.H. grain drill – Iron gates – 2 Fuel tanks – Air compressor – Air tank – N.H 489 9' Hay bind – Etc., Etc.

LUMBER - LAWN & GARDEN - ETC.

New vinyl windows, sell w/lifetime warranty, 50% donation by Charles Snyder – New Homelite weedwacker, sells w/warranty – 3500 Watt 11hp. Kawasaki generator – Hot water oil-fired furnace – 30 Telephone poles, 20-30' long – 2500 bd. ft. 1" Maple lumber, Cherry lumber – 2 Seat family carriage – More lumber expected – Etc., Etc.

LIVESTOCK - GRAIN

Lambs – (50) 10 Week old brown pullets – Rabbits – **Load of local acclimated horses by Amos Martin** – More horses expected – 2 Load oats – 2 Loads bagged rye – Etc., Etc.

SALE ORDER: Truck Lots 9.00 AM; Crafts 9.15 AM, Livestock 11.30 AM, Farm Machinery 1:30 PM, Quilts 1:30 PM.

TERMS: Cash or Good Check Day of Sale.

Consignments taken until Friday at 6.00 p m. • No unloading Saturday morning. Stuffed furniture must be clean and sellable • $5.00 deposit required on tires, electrical appliances and windows.

BREAKFAST SERVED 7:00 TO 10:00 AM • LUNCH STAND • BAKED GOOD • CHICKEN BARBEQUE • HOMEMADE ICE CREAM

Partial Listing, Much More Expected!!!

This is an ALL-DAY AUCTION, selling w/3 Auctioneers at a time • Bring a Friend!!!

– All Proceeds Benefit Beaver Run Amish School –

– Auctioneers and Beaver Run School Not Responsible For Accidents –

SALE COMMITTEE
John & Hosea Hostetler (570) 437-3083 / 437-3704
Aaron Hostetler (570) 437-2758

AUCTIONEERS
William G. Wolfe, AU-001035
Clarence Shirk & John Esh

Sale Reports

DISE SALE

A 1½ -story brick house in Leola with two-car detached block garage on ½ acre of land sold at public auction Saturday for $130,000. The property, at 677 Becker Road, was purchased from Warren and Marian Dise by Lucy M. Oberholtzer, Lititz.

A collection of more than 200 antique tractor and implement wrenches were solf for $10 to $35 each and a collection of several hundred early canning jars brought $2-$35 each.

Antiques and household goods included in the sale were: rare book "The Annals of the Conestoga Valley" $525, "The Annals of Lancaster County" $95, dining room set w/oak table, 6 charis and hutch $2250, Gibson refrigerator $180, dinner bell $120, two La-Z-Boy recliners $150 each, La-Z-Boy twin recliner $275, Schwinn exercise bike $210, John Deere riding lawn mower $500, bed $65, wood box $265, wooden breakfast set $110, ice cream table/chairs $150, leather chair $180, microwave $85, two red pattern china plates $190, transfer pitcher $210, transfer Art Deco plate $110, Catskill plate $95, two Flow-Blue cashmere plates $220, two Flow-Blue cups and saucers $210, Carnival glass dish $65, toy Farmall tractor $65, oak display case $110, glass display case $100, copper kettle $330, Mascot 1911 calendar plate $45, Indian motorcycle wrench $60, pint glass milk bottle $70, Cream Top milk bottle and cream spoon $45, butter print $65, window air conditioner $245 and two .22 caliber rifles $55 each.

The sale was conducted by Aaron E. Martin Auction Service, Ephrata. There were 284 registered bidders.

*** PUBLIC AUCTION ***

SATURDAY, AUGUST 28 · 10:00 AM

AUCTION LOCATION:
NATIONWIDE AUCTION SYSTEMS
1450 NEW YORK AVENUE, WILMINGTON, DE 19801

INSPECTION:
THURSDAY & FRIDAY, AUGUST 26 & 27 FROM 9AM-4PM

VEHICLES, CONSTRUCTION MACHINERY & SUPPORT EQUIPMENT

OVER 100 LOTS TO BE SOLD ON BEHALF OF CITY & COUNTY AGENCIES UTILITY COMPANIES LOCAL CONTRACTORS, BANKS LEASING COMPANIES, VARIOUS CHARITY ORGANIZATIONS AND MORE INVENTORY TO INCLUDE PASSENGER VEHICLES, TRUCK TRACTORS, LOADER BACKHOES, FORK-LIFTS, UTILITY TRUCKS & VANS, TRAILERS, PICKUP TRUCKS, MEDIUM TO HEAVY DUTY TRUCKS AND MORE TO BE ADDED PRIOR TO SALE

TERMS OF SALE: A 25% DEPOSIT IN CASH CERTIFIED OR CASHIER'S CHECK IS DUE UPON AWARD OF BID COMPANY CHECKS WILL BE ACCEPTED IF ACCOMPANIED BY A BANK LETTER OF GUARANTEE WHICH CLEARLY & UNCONDITIONALLY GUARANTEES PAYMENT TO NATIONWIDE UPON PRESENTATION BALANCE ON ALL PURCHASES MUST BE PAID AND ITEMS REMOVED BY MONDAY AUGUST 30 1999 BY 5:00 PM. COMPLETE TERMS OF SALE WILL BE DISTRIBUTED AT AUCTION SITE.

FOR ADDITIONAL INFORMATION, CALL
(302) 573-5005 OR
TOLL-FREE
(800) 550-8810.

AUCTION CONDUCTED BY:
NATIONWIDE AUCTION SYSTEMS®
DEL #024060
Visit our website @ www.nationwideauction.com

CONSIGNMENTS WELCOME! CALL TOLL-FREE (800) 550-8810.

PUBLIC AUCTION
OF VALUABLE
Farm Equipment; Contractors Equipment; Building Supplies
Antiques & Antique Tools
SAT., SEP. 11, 1999
Auction Time: 8:30 A.M.

LOCATION: 177 W. Sunhill Road, Manheim, Pa. From Manheim south on Rt 72 to Sunhill Road (at Manheim Chrysler Plymouth). West on Sunhill Road 4/10 mile to property on left. Penn Twp , Lancaster County, Pa.

International 584 Tractor;
International 140 Tractor w/Cultivator
Contractor's Equipment
Green Painted Market Wagon

TERMS: Cash or Good Check Day of Auction. No out of state checks accepted

Auction For
HAROLD W. DIFFENDERFER

Auction conducted by
JOHN D. STAUFFER
AU-1509-L
Phone 717-665-5099
Manheim, Pa 17545
Auctioneers

Food by Sensenig's

Public Auction
of Guns, Winross Trucks, Tools, Household Goods
Thurs., August 26, 1999
4:00 P.M. Guns At 6:00 PM

Auction to be held in tent at 1049 Reading Road, Narvon, Lancaster County, PA. Located along Rt. 625, approx. 1/2 mile south of Bowmansville.

Cub Cadet Lawn Tractor HDS 2135 w/Bagger (Like New).

Guns: Original Marlin Goose Gun w/3" Magnum Chamber; Savage .222 Mod. 340D w/Weaver 6x32 Scope, 22 Cal Marlin Glenfield Mod. 10; 20 Gauge Ithaca Mod. 66; O.F. Mossburg Mod. 385KB 20 Gauge C-Lect Choke; 30-30 Cal. Marlin Glenfield Mod. 30 w/Tapsco 4x32 Scope; 22 Cal. Marlin Mod. 25; Witte's Special 4-10; Remington Arms Co. 1902; American Gun Co. Knickerbocker Dbl. Barrel 16 Gauge; Stevens 12 Gauge; Mini Cross Bow; 2 Gun Cabinets.

Winross Trucks; Pennfield Farms; PA Scale Co., Leola; Leffler Tanker; Watkins Dbl. Trailer; Yingst Auto Sales; TFC Mobile Chapel; Good'n Plenty; Bird-In-Hand Farmers Market; 80, 84, 86-98 HESS TRUCKS; Ertl Collector Trucks & Banks; Collector Trucks & Construction Equipment; Ertl Giant Ford Tractor/Loader/ Backhoe; Ertl New Holland Machine Co. Toys; Nylint Tractor Trailer.

Sessions Mantel Clock; Kerosene Light; Steamer Trunk.

Sale For:
David N. And Mary Alice Kulp
Audrey E. Weaver, Auctioneer
Robert R. Rissler, Auction

"We Make Time For You"
WEAVER RISSLER
AUCTIONEERING SERVICE
717-445-4385 AU2008L 717-336-4825

Not Responsible For Accidents
Refreshments Available

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

Public Auction
Sat. Aug. 28, 1999 8:00 A.M.

LOCATION: Approx. 40 miles north of Harrisburg, PA, 3 miles northeast of Dalmatia, PA. Turn off Route 147 onto Toad Valley Road. 1-1/2 miles southwest of Mandata, turn off Route 225 onto Toad Valley Road. Watch for auction signs.

REAL ESTATE

2 1/2 Story Brick Constructed Home w/Attached 1-Story Frame Addition - Addition Has Kitchen w/Built-In Kenmore Elect Stove, Kitchen Aid Dishwasher & G E Space-Maker Microwave oven, Recreation Room w/Fireplace & Wooden Deck - First Floor has Dining Room w/Laundry Area & Large Living Room - Second Floor has 3 Bedrooms (2 w/Closets) & Bathroom - Replacement Windows - Wall/Wall Carpet Through-Out - Axeman-Anderson Oil Hot Water Furnace - Cemented Basement - 1-Car Frame Garage - 1-1/2 Story Frame 2-Car Garage w/Attached Work Area - Situate on 4.274 Acres (+/-), in Lower Mahanoy Township, Northumberland County. For additional information or inspection of this well-maintained country home, call 570-758-1601, 717-692-2508 or 570-758-6004 **Terms:** 10% Down Further terms & conditions will be given when real estate is offered at 12:00 Noon

ANTIQUES & COLLECTIBLES

Oak Washstand, Refinished, 10-Pc. Dep. Era Dining Room Set, Framed Rev. Painting on Glass, Black Mantle Clock, Cast Iron Butcher's Kettle w/Tripod (Planter); Counter-Top Scale, Butcher Ladles & Forks, Griswold Breakfast Skillet & #34 Griddle, Lanterns; Kerosene Lamps, Jugs, Crocks, Wooden Plane; Straw Knife; Sadirons; Cross-Cut Saws; 2-10-lb Planter's Peanut Cans (Black w/Blue Label); Maurer's Dairy Milk Box; Mottoplane Sled, Midway Bull's Eye Elect. Dart Game; App 180 Toy Trucks (Banks) such as Texaco, Sinclair, Ertl, Campbell's, Hawkeye, Winross, Hess; BP, Sunoco, Weis Markets, Etc , 3 Toy Tractors - Ertl Ford 8N, International 349 & Farmall H, Comic Books - Silver, War Stories, Roy Rogers, Etc ; Asst. of Plastic Novelty Radios; Coll. of Adv Pens, Belt Buckles, Pocketknives; Case XX, PA Game News Including 50th Ann. Ned Smith Cover; Ned Smith 1966 Nature Patch; 22-Vol. Set of North American Hunting Odyssey Tapes; 1972-88 Mint Set Comm. Stamps; Coll. of PA Bow Hunter's Festival Patches, 1984-97 PA Game Comm. Patches; Asst. of Wheat Pennies; Costume Jewelry; Guardian Service cookware, App. 200 Pcs. of Pink Depression Glass - Bowls, Cookie Jars, Refrigerator Sets, Stemware, S/P Shakers, Ash Trays, Etc.; Sel. of Milk Glass - Fenton, Westmoreland, Etc ; Sebring Pottery Co. Setting of 12 Martha & George Washington Dinnerware Set; Numerous Small Collectibles!

HOUSEHOLD & MISC. ITEMS

Gibson 10 cu ft Chest Freezer; Maytag Auto. Washer & Dryer; G.E. 18,000-BTU Air Conditioner; Emerson Microwave Oven, Zenith Custom Series Flr-Mod. Color TV w/Remote, Zenith Flr-Mod. Stereo/AM-FM Radio/Turn-Table; Two 5-Pc. Bedroom Sets (1 by United); Double Sp & Matt.; 3 Chest of Drawers; 2 Leaded Clear Glass-Door Bookshelves; Metal Wardrobe; Child's Rocker; Deacon Bench, Repro Bucket Bench; Record Cabinet, New Quilt, Asst. of Elect. Clocks; Bissel Carpet Cleaner; Electrolux Sweeper; Wet/Dry Shop Vac; Emerson Dehumidifier; Table Lamps; Realistic Mod. 151 Movie-Corder Camera; Minolta X-700 35mm Camera w/Accessories; Cokin Creative Filter System; Keystone Slide Projector; Kodak Cine Mod. K Camera; Kodasope Series 11 Projector; Bell Packard Legend 2000 Plus Computer w/Star Rainbow NX2450 Printer, Yamaha Porta-Sound PSS-480 Elect. Keyboard, Clarinet; Misc. Dishes, Pots & Pans, 2 Columbia Bicycles for 2, Miyata 1024 Boy's Bike; 2 Metal Porch Chairs; 32' Alum Ext Ladder; Wooden Stepladder, Metal Rubber Tire Wheelbarrow; Misc. Garden Tools; Etc

TERMS: Cash Personal checks accepted w/established account or prior approval.

Joseph C. Michetti, Jr., Attorney

Leah L. Witmer, Owner

Lee D. Dockey Auction Service
#AU229L (570-758-6004) &
Dockey-Romberger #AU1683L
& Deppen #AU1957L

Public Auction
4 Little Caesars Pizza Pizza Restaurants Equipment
WED., AUG. 25, 1999
starting @ 9:00 A.M.
Locations: Marlton, Medford & Mt. Holly, New Jersey

#1 Marlton (Next to K-Mart on Route 70) Triple decker electric pizza oven, walk-in refrigerator, sheeter, mixer, pans, trays, cash register, metal shelving, S.S. 3 basin sink, S.S. work tables, plus all the equipment needed to run a nice pizza or sandwich operation.

Each location has the same equipment except the other 3 have gas 2 tier pizza ovens, 1 complete store is in storage.

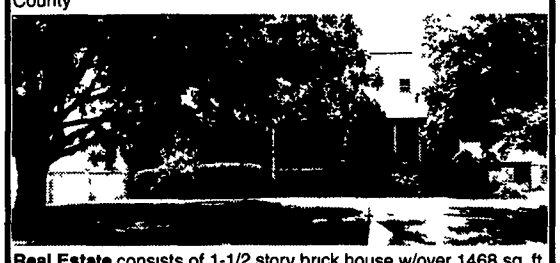
Auctioneer will negotiate package sales & lease assignments before Auction. Call for details.

Sale by:
GINO CATALANO, Owner

Sanford G. Leaman
CAI Auctioneer
AU-532-L Ph. 1-800-836-8113

PUBLIC AUCTION
VALUABLE REAL ESTATE
3 BDRM, 1½ STORY – 2-CAR GARAGE
on 2 ACRE COUNTRY LOT
THURSDAY, AUGUST 26, 1999
5:30 P.M.

LOCATION: 1586 Beaver Valley Pike, (Rt 222), Willow Street, PA From Quarryville, Rt 222 North, approx. 3 miles to property on left next to small Village of Hessdale, Strasburg Twp , Lancaster County



Real Estate consists of 1-1/2 story brick house w/over 1468 sq ft. finished area 1st floor Eat-in kitchen, dining rm , lg living rm , bdrm & full bath 2nd floor has 2 bdrms & 1/2 bath Full bsmt w/oil hot water heat system, new furnace in '98 Detached masonry 2-car garage Large **2 ACRE TRACT** w/over 289' frontage

NOTE: Very clean single family on country size lot House features spacious rooms & in good state of repair Plenty of lawn & garden area Terms 10% down, balance 60 days Inspection by appointment or open house on Sats , August 7, 14, 21 from 1-4 PM For land plotting, brochure & financing call auctioneers at 717-445-4309 or 717-733-1006

TERMS BY
GLENN W. & MILDRED S. GOOD

Auction Conducted By
Randal V Kline, Lloyd Kreider,
Roy E Good, Jr , Auctioneers
Lic #2116, #513, #499
717-445-4309

717-687-7209
J. Elvin Kraybill, Atty.

KLINE, KREIDER & GOOD
AUCTIONEERS

"Horst Auctioneers"
PUBLIC SALE
ANTIQUES, HOUSEHOLD GOODS, & TOOLS
MOUNTVILLE
MON., AUG 30, 1999
at 3:30 P.M.

Located at 21 E. Hoover St., Mountville, Lancaster County, PA (Directions: College Ave. between Main st., Mountville & Rt. 30, turn east onto Hoover St. to sale on right.

FURNITURE: Antique Cherry Dropleaf Tables; Flour Chest; Set of 6 Decorated Chairs; Rope Beds; Dough Trays; Washstands, **Fine Oak Framed Fainting Couch (w/Drop Ends);** Victorian Needlepoint Chair; Oak Lampstand; Pressed Back Rocker; Depression Bedroom Suite; Depression Mahogany Rockers; Piano; Piano Stool; Table w/Antique Oak Base; Kitchen Chairs;; Benches; Buffet Mirror.

APPLIANCES: Auto Washer & Dryer; Freezer; **Fine Blue Agate Coffee Pot;** Butterprint; Butter Paddle; Doughscraper; Balance Scales; Iron Doorstop; Betty Lamp; Candlemold; Toleware.

CHINA & GLASSWARE: LG. Collection of Flow Blue "Touraine" China; Transfer China; Noritake Tea Set; Roseville; Art Pottery; Ironstone; Stoneware; Bone China; Redware; cut Glass; Syrup Dispenser; Depression Glass; Pressed & Pattern Glass; Hobnail; Cobalt Blue Sailboat Water Set; Peanut Butter Glasses;

LINENS: Comfort; Quilt Patterns; Fancywork; Vintage Clothing; Jewelry; Baskets; **Lg. German Nazi Flag;** Prints, Post Cards, **C.F. Martin Mandolin;**

TOYS: Iron Hubley Fire Engine; Sm. Trucks & Cars.

TOOLS: Gas Motor Mixer; Plaster Scaffold Planks; Biscuit Box; Sprinkling Can; **Butcher Equipment** - Scalding Trough; Copper Kettle; Iron Kettles; Platform Scales; **Enterprise Sausage Stuffer;** Stirrers; Hog Scrapers; Ladle; Cherry Seeder; Apple Peeler; Orchard Baskets; Wooden Boxes; Wooden Barrel; Shutters; wagon Wheel; Lumber & Many Other Items To Be Sold!

No Out Of State Checks Without Prior Approval.

Sale For Edna F. Hank

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
(717) 859-1331 • (717) 738-3080
Fax # (717) 738-2132
'VOICES OF EXPERIENCE

PUBLIC AUCTION

Sat., Aug. 28, 1999 at 8:30 AM

Located at 1585 Back Road (Powells Valley) Halifax R.D. PA.

Directions Approx 4 miles south east of Halifax, PA Turn East on Powells Valley Road (toward Carsonville, PA) off Rt 225 (one mile south of Halifax, PA) at Community Banks Approx 2 75 miles then south on Jacobs Church Rd to Camp Hebron Road, then east on Back Road along Peter's Mt approx 5 miles to auction Watch for auction signs (Off Rt 225) the day of sale

REAL ESTATE (3.70 ACRES)

A seven room and two bath (random cut) white stone ranch house Large modern kitchen with built in elect stove & hood, dishwasher & refrigerator, sufficient cabinet space & kitchen bar Large dining room w/ceiling fan Three bedrooms (all with louvered door) closets, large bathroom with hallway & master bedroom entrance Hallway with linen closets, a (10ft x 18ft) utility room w/washer & dryer hookups - sink and built-in cabinets A (12ft x 18ft) 3-side window-enclosed patio with outside entrance on west side of dwelling A COVERED front patio Attached two car garage with new paved driveway Full finished Basement w/recreation room, working (White stone) fireplace, large Bathroom w/shower Two storage rooms with ground level outside entrance Dwelling with swirl plaster ceilings, wall to wall carpeting Heated by elect radiant heat Elect baseboard heat in basement New water tank & 80 gal hot water heater 220 amp elect service Well water & in-ground septic system A (30ft x 30ft) pole Barn w/water & elect on west end of acreage Situated on 3 70 acres w/287 ft along township Back Road & 517 ft deep Beautiful lawn - shrubs - trees & rock & flower garden including a waterfall gold fish pond Be sure to inspect

TERMS: 10% down the day of auction & balance in 30 days, other terms & conditions the day of auction **FOR INSPECTION CALL: 896-8417. REAL ESTATE OFFERED AT 1:00 PM.**

ANTIQUES & COLLECTIBLES

Large oak curved glass China closet w/mirror top, oak (6 drawer) Singer Treadle sewing machine, Depression Blanket chest, small and large steamer trunks, 1976 Centennial Lmtd Edition (Standard of Cardmerin) 5 ft decorated and carved Back Bench, large oak pressed arm to arm leather seat rocking chair, oak pressed Back arm to arm rocker (2) oak pressed child's rocking chairs, (5) spindle & panel Back plank bottom chairs, Mission style Baby cradle, clothes tree, Mahogany (Samper's) miniature high back poster bed, Pittsburgh Stove Co (C-2) iron flat top pot belly stove, iron enamel Bathtub w/claw feet, large carpenter tool chest, large wooden wheelbarrow, OLIVER (#40) horse drawn Plow, Crystal Metal Co (15") post dinner bell, 2 strings of 5 Brass graduated clip (Liberty Bell type) sleigh bells, wall bracket kerosene lantern w/reflector & other kerosene lights, (2) model T, Ford carbide lights, oil painting on canvas in large gold leaf frame, Gold Leaf & Walnut picture frames, quilting frame, wooden cheese boxes, tin wash boiler, advt wash board, box coffee grinder, (#4) sprinkling can, cast iron tea kettle & pots, sad and flat irons, woven (4") & other baskets, iron Butcher kettle & 3 foot, iron hand water pump & silk arrangement, 2 decorated milk cans, coal buckets, buck saw, cross cut saws, FH Cowden Crock & jug & other crocks

ADVERTISEMENT & LOCAL MEMORABILIA

Halifax, PA, 1976 Liberty bell & Uncle Same Banks, glass bear Bank, Blue Bird pin, Halifax, PA (1950's), pieces of slate from old Enterline Church, Enterline, PA 1920's) school class picture, Enterline Store (1910) calendar plate, Ender's Reunion (June 21, 1930) plate, Enders, PA (1928) reunion picture, decorated egg figurine by Almeda Miller, Ephrian & Minnie Jury (1937) family portrait, States and other collector spoons, President of U S pictorial China plates, Mufflin Twp PA (1969) Millersburg PA (1957) & Halifax (175th) sentinel plates, 1976 (20th anniversary) calendar plate, PA (1930) 4 letter car license plates, (2) Case Co (12'x17") Separator A Steam Engines & Tender tin signs New Case (Model L) Tractor tin Advt sign

HISTORY BOOKS

Dauphin & Lebanon Co's PA (1883) by Everts & Peck Dauphin Co PA (1896) by Runk & Co , Northumberland PA (1911) by J L Floyd Co , Chronicle of Middletown, PA History (1906) by Hutchison (reprint 1989), Large atlas of Union & Snyder Co's PA (1868) by Pomeroy & Beers (reprint 1975), Historical atlas (1875) Dauphin Co PA by Fawler (1985 Ed) Large PA county's maps and covered Bridges book by C J Puetz (published 1980), Hard covered World atlas book by Rand-McNally & Standard, 1978 Ed. Census of PA pensions of Military Services (1840) by Bob & Mary Clossom, Upper Paxton Twp PA (1967) Bicentennial Book, Britannica Junior (1959) 15 Vol & Britannica (24 Volume) with 1960-61 & 1962 book of year encyclopedia sets & other books

GLASSWARE & CHINA

2 sets (ser 8) Haviland Germany (Bavaria) China dinnerware in Blue Garland patt Johnson Bro's (England) Royal China 7-piece wash stand pitcher & bowl set, Lepper (Mann) rose patt 13-piece China tea set, 11-piece China doll tea set, Germany China plates, bowls, cups & saucers, Bone China tea pot, cups & saucers, (6) Rose patt China dinner plates, China butter patts, Bavarian China pieces, miniature 4-piece tea set, (2) Wedgewood (1941) old London View plates, Black Co (Robert E Lee) plate, Austria (Carlsbad) China plate, England (#20) 9' flow blue plate, Princess house cup & saucers & leaded crystal toothpick holders, 2 sets Currier & Ives coffee cups, FOSTORIA relish bowl, serving tray, mayonnaise & salt & pepper Imperial Carnival (8") 3-footed bowl, Pink depression (grape patt) handled plate & custards, 7-piece (Lily of Valley) water set, Ribbon Lace Milk Glass Pieces, Ser 6 (24) pieces decorated US Army scene water glasses, chicken on nest, Mason (3 gal) Nov 30 1858 jar, glass flask & other bottles, Pressed glass as pedestal covered candy dish, 4" basket, 12" serving plate, spoon holder, metal platters, salad set, salt dips, goblets & others, approx 60 China, porcelain etc hand bell collection, numerous China, porcelain & other figurines, approx 50 salt & pepper shaker sets, & other glassware

VINTAGE (1800s) CLOTHING AND QUILTS

Skirt dated 1876, dresses, hats, bonnets, cameos, bloomers, shawls, baby clothing & button shoes, hat pins, etc All quilts are Handstitched, 2 patch, 8 point star, single & double wedding Ring, Ghristmas Dunkard Patt w/matching pillows, Baby & Crib quilts, wall hanging quilts, Framed wall stitchery pieces all signed & dated, quilt rack, quilt books & patterns, Bylo Baby clothing Christening set

DOLLS & ACCESSORIES

Composition (24") 75 yr old doll, composition (4") doll twins, (4") doll in crib, Celluloid (4") Indian doll, Bisque (18") Boy & Girl stand up dolls, Bylo dolls, Grandma & Grandpa (24") ceramic dolls on bench, Rebecca (#2) ceramic doll, Cabbage Patch dolls in original boxes, Mr T doll, hand quilted & homemade dolls, numerous pieces of doll clothing, doll furniture as high chairs, chairs, deacon benches, cradles, rockers, 4-piece Wicker settee & chairs, tricycles, Beds & others Teddy Bear collection

HESS TRUCK COLLECTION

All in original boxes

MODERN HOUSEHOLD GOODS
GUNS
WATCHES
WOODCRAFT & GARDEN CLUB CRAFT ITEMS
LAWN EQUIPMENT & WOOD MAKING TOOLS
ROCKWELL
BLACK & DECKER TOOLS
LUMBER

AUCTIONEER'S NOTE: A Country auction with a nice piece of real estate, antiques & clean household goods & tools Make plans to attend Bring lawn chairs Auctioneers will split to sell tools and yard equipment at 10 30 AM Reason for selling Relocating

FORMER RESIDENCE OF
Mr. & Mrs. James R. Miller Sr.
ATTORNEY: Allen Shaffer

AUCTIONEERS:
David Deibler 896-8530 AU001213-L
Ed Shoop 896-8305 AU000A42-L
37 Sycamore Ave.
Halifax, PA 17032

MILK AMERICA'S HEALTH KICK

CONSIGN NOW!

LARGE FARM MACHINERY CONSIGNMENT AUCTION

WEDNESDAY, SEPTEMBER 1, 1999 - 9:30 A.M. CST

COMBINES: 1990 JD 9600, 1800 Hrs, 30.5X32, Harvest Trak; 1990 JD 9500, 1700 hrs, 30.5x32, Spreader, Harvest Trak; 1980 JD 7720, 30.5x32, 2310 hrs. w/spreader; JD 7720, 2700 hrs, 28Lx26; 1982 JD 7720, 3100 hrs, 28Lx26; 1981 JD 7720, 24.5x32; 1980 JD 7720, 3214 hrs, 30.5x32; JD 7720, 3700 hrs, 28Lx26; JD 7720, 30.5x32, 3650 hrs. w/spreader; 1986 JD 6620 Titan II 4x4, 30.5x32, 2216 hrs; 1983 JD 6620, 1272 hrs. w/spreader; 1989 IH 1640, 2034 hrs., 28Lx26, spreader, Cummins engine, grain trak & monitor; IH 1460 4x4, 3374 hrs, 24.5x32, 66 series cleaning fan; IH 1460; 1981 IH 1440, electric, 2700 hrs, 28Lx26, spreader; IH 1440 4x4, 2147 hrs, 28Lx26; IH 1440 4x4, 3003 hrs. 28Lx26, w/spreader; 1981 IH 1420, 1800 hrs, Sharp!; White 8900, 3200 hrs; MF 550 Dsl, hydro grey cab, 28Lx26; Gleaner F-2 Gas, 23.1x26; NI 703 Uni w/4 row corn head & sheller; White 8800 Dsl w/13' Grainhead & 704 Corn head; JD 6600 Dsl, hydro; JD 660 Dsl, 2300 hrs; MF 750 Gas, w/18' 1859 Grain Head;

JD 300 PULL PICKER W/244 CORN HEAD, LONG ELEVATOR, HARDLY USED, LIKE NEW!

DEALER INVENTORY REDUCTION SALE
CASE CREDIT FINANCING AVAILABLE
(Call (309) 925-5550 for Preapproval)

1998 8920, 18.4 x 42 duals, 310 hrs, loaded; 1998 8930, 18.4x42 duals, 350 hrs, loaded; 1995 7230, 18.4x42 duals, 985 hrs; 1993 9230, 1795 hrs, bare back; 1992 JD 4560, 1716 hrs, 18.4x42, Sharp! 1991 7120, 2764 hrs, 18.4x42; 1983 JD 8650, 5605 hrs, Reman engine, 18.4x38, 3 pt. PTO, 5300 hrs; 1977 2470, 2789 hrs;

*Combine Interest Free Until 9-1-2000
(with 3% participation fee)*

1991 1680, 1800 hrs, specialty rotor, spreader, 1978 1440, 3557 hrs, MF 750, w/44 corn head and 20' platform

OTHER EQUIPMENT WITH FINANCING AVAILABLE

(Call (815) 427-6328 for Preapproval)

1991 Gleaner R60, 1883 hrs; 1992 8-30" Hugger & 20' Header, 1991 Case IH 7130 MFD, 4616 hrs; 1998 Case IH MX100, 85 hrs, w/new G Bend Loader; 1990 Case IH 1660 Combine, Fore & Aft DAS, 24 5x30, 2063 hrs; 1991 JD 9400 Combine, 24.5x32, 1174 Sep; 1993 JD 9400 Combine, 970 Sep, 30.5x32; 1990 JD 9500 Combine, RWD, 30.5x32, 1198 Sep; 1985 JD 843 Corn head; 1990 JD 843 Corn Head; 1193 Case IH 1020, poly, 25 H; 1195 JD 918, poly, for & aft; 1993 JD 918, poly, for & aft; 1991 JD 918, poly; 1989 JD 920;

TRACTORS: 1989 Magnum 7140 MFD, 18.4x42 w/Duals, 5200 hrs; 1989 Magnum 7140, 2 Wheel Drive, 18.4x42, 5700 hrs; IH 3788 2+2, Reman motor, new clutch & TA; IH 1586 Dsl, dual PTO, 3800 hrs, Nice; (2) IH 1486, CAH, dual PTO; (3) IH 1086 Dsl, CAH; IH 1066 Dsl, no cab, new TA; IH 766 Gas, no cab, Sharp!; IH 574; IH 706 Dsl, 3600 hrs, Sharp!; IH 606 Utility, Gas; IH 130 w/cultivator and side dresser; IH 100 w/cultivator, side dresser, 2x plow, fast hitch, front blade, loader and carrier; IH H w/belly mower; IH 460; JD 4640 power shift, 20.8x38, CAH; JD 4040 Dsl, engine OH, 18.4x38; 1977 JD 4430, CAH; 1974 JD 4430, CAH, 5200 hrs, Sharp!; (3) JD 4430 Dsl, CAH; Deutz Dx 140, 2400 hrs, CAH, Sharp!; Deutz 13006, 3600 hrs, Sharp!; Dx 6.3 MFD, CAH, Nice!; Case 1030, no cab; Case 730 Gas, Comfort King, 1 owner, 3500 hrs: MF 2640, CAH; AC 7045 Dsl, CAH; AC 7030, CAH; AC 7000 Dsl, CAH; JD 3020 Gas w/Ldr; JD 4010 Dsl, WFE, dual hyd.

JD 6000 SPRAYER CAH 7200 MILES 60' BOOMS

4x4 TRACTORS: Steiger Panther, 30.5x32, 24.5x32 Duals, Nice!; Case 2870 4x4, 30.5x32 tires; JD 7520, 18.4x34 tires & duals, new brakes, Nice!; IH 4366 w/duals & 3 pt.;

INDUSTRIAL: 1989 Case 580K 4x4 w/Extendahoe, Nice!; IH 4500 Dsl Forklift; MF Forklift; Gehl 2600 Skid Loader, Gas;

COLLECTIBLES: JD A; IH H w/loader; JD G, single front tire, motor stuck; JD A, motor "Free" but not running; Ford 9N Tractor;

SALVAGE: AC 7040 w/cab, bad motor; Oliver 1850, bad motor; Ford 6000 Dsl; MF 1135 CAH, noise in rear end; Case IH 800 6-30 Dry Planter, fire damage; Rhino 6144 MFD, s tuck motor; IH 400 Dsl, WFE, free but won't start; IH H parts; IH 350 Gas, fast hitch, doesn't run;

TRUCKS and TRAILERS: (2) 1975 FWD Allison Automatic Dump Truck w/frt blade & spreader; 1965 FWD Dump Truck w/frt blade & spreader; 16' Bonanza Cattle Trailer, ball hitch; 1964 Ford F600, 14' bed, twin hoist, 52,000 miles, one owner; 1972 GMC Semi, 18' Box w/roll tarp, 10,000 miles on engine overhaul, good condition.

53' DOUBLE DROP TRANSCRAFT COMBINE TRAILER W/BEAVERTAIL

GRAIN HEADS: (2) JD 925, poly stainless, fore & aft; JD 918, poly, fore & aft; 1988 JD 220, like new; JD 222; (7) JD 220; JD 218; JD 216 Sharp!; (3) JD 216; (4) JD 215; (2) JD 213, IH 1020, 30'; JD 1020, 17.5'; IH 1020, 15'; IH 820, 20'; IH 820, 16.5'; IH 820, 17.5'; (2) IH 820, 15'; IH 820, 13', AC N, 20', AC L or M, 15', Sharp!; AC F, 13';

CORN HEADS: JD 844, 8 wide, oil bath; (2) JD 843, oil bath; (2) JD 643, lo-tin; (2) JD 643, hi-tin; (2) JD 444, 4 row, oil bath, (6) JD 444; (3) JD 443; IH 1063, 6 row; IH 963, 6 row, Sharp!; IH 983, 8 row 30"; IH 863, 6 row, Sharp!; (3) IH 863, 6 row; IH 843; (2) IH 844; AC L or M, 6-30", black; AC L or M, 6-30', orange; White 706N, 6 row; MF 1143, 4 row, MF 63 C; NI 6-30"; JD 853, 8 row; JD 644;

GRAIN CARTS: J & M 525 w/tarp, Sharp!, Bradford 425 bu; M & W Tandem axle 400 bu; (4) JD 1210;

GRAIN DRILLS: 1994 JD 750 15' w/hyd markers & grass, 1991 JD 750, 15'; 1990 JD 750 15', new boots spring of '99, set up w/CDS pump for fertilizer; Marliss 15', no-til, Like New!, Tye 15', no-til w/rakes; (3) JD 8300, 21x7 w/press wheels, Tye 30' no-til, Series V, w/Yetter 6430 no-til cart and transport, Nice!; JD 8300 w/press wheels & markers; MF 15x7; IH 510, 18x7;

DISCS: JD 630, 26', 7' spacing, (2) JD 230, 24'; (2) JD 220, 21'; JD 13' AW; (2) IH 496 24'; (3) IH 490 24', IH 490 21' w/tine harrow; IH 475 18' w/hitch hiker, IH 475, 18', IH 480, 21', rock flex; IH 370, 12', Krause, 24', rock flex w/tine harrow, Sharp!, (2) Rhino, 24', rock flex; (2) IH 470, 18'; Kewanee 1175, 30', 7" spacing, Kewanee 1175, 30', 9" spacing, Kewanee 1020, 21', lg blades w/harrow; (2) Kewanee 1010, 21',

PLOWS: (2) IH 800, 10x, auto reset, flex frame, IH 800, 9x, flex frame, auto reset, IH 700, 7x pull plow, IH 720, 5x, auto reset, on land; IH 710, 5x, auto reset, on land, IH 720, 5x, auto reset, Sharp!, IH 710, 4x, auto reset, IH 710, 6x, auto reset, White 598, vari width, 5x, auto reset, Sharp!, White 588, 6x, auto reset, JD, 7x, auto reset, (2) JD 1450, 5x, JD 1450, 4x,

SOIL SAVERS: DMI Turbo Tiger II, Glencoe, 9x Stretch, Sharp!; Glencoe, 9x, w/5 bar drag, Glencoe 11x, Kewanee 295, 11x, Kewanee 295, 9x, JD 1710, 11x, Bush Hog SH 1560, 9x, Krause 34, 9x;

FORAGE: IH Flail Chopper, 15'; IH 60 Flail Chopper, 15', IH 14 Hay Rake, JD 1209 Haybine, JD 1207 Haybine, NH 67 Haybine; (2) JD 27 Flail Shredder, NH Hay Rake, IH Flail Chopper, 15', Gehl Green Chopper, NH 791 Manure Spreader, tandem axle, w/slop gate; Hiniker 20' Flail Shredder, NI 213 Manure Spreader w/slop gate, (3) New 8'x16' Oak Hay Racks, (2) 8'x18' Oak Hay Racks; Round Bale Feeder, Rectangle Bale Feeder; NH 850 Round Baler; NH 855 Round Baler, electric tie, NH 851 Round Baler, auto wrap; Avco NI 846 Round baler, Nice!; HS 325 Manure Spreader, w/slop gate;

FIELD CULTIVATORS: Case IH 4800 26' Vibra Shank w/harrow; Kewanee 370, 26', w/bar harrow, Case IH 4800, 24', w/harrow, Nice!; IH 4600, 24', w/harrow, IH 4600, 24', w/bar harrow;

PLANTERS: JD 7200, 6-30"; liquid conservation, Like New!, JD 7200, 6-30", dry fert; JD 7000, 6-30", dry fert; JD 7000, 6-30", liquid fert, w/no-til; JD 7000, 12-30", front fold, JD 7000, 8-30", front fold;

MISC: Blue Jet Land Walker ANH3 Applicator, 30' w/coulters, IH Cultipacker; JD 1508 Batwing Mower; IH 1150 Feed Mixer Mill, w/scales; Rhino Batwing Mower, NH 355 Feed Mixer, Like New!; Tye Paratil, 4 leg, in line; Century Sprayer, JD 910 Ripper, 7 shank, w/coulters; JD 310 Gravity Wagon, IH 710 Loader to fit Magnum; JD 300 gal. Sprayer; Inline Ripper, 4 shank; Glencoe 250 Chisel Plow; Brillion 13' Cultimulcher, Artsway Silamix Wagon; NH 352 Feed Grinder; NH 357 Feed Grinder, hardly used; 10' Box Blade, pull type; JD 61 5' Blade for 420 Crawler; (2) Barge Wagons w/hoist; Disc Blades, 25 - 22", 26 - 26", 20 - 26", 25 - 18" rippled; Dump Truck Box, JD Narrow Front End; Several Side Unloading Wagons; (2) Kilbros 385 Wagons, side-unloading, (2) Pair IH Tractor Fenders, (1) Pair JD Fenders; New 3pt. Blades, Mowers, Discs, Post Hole Augers, Duals, Weights, Cylinders, Chisel Plow Parts and more more! Lindsey 24' Drag Cart, manual fold; Front Fuel Tank for JD 4430; 1500 Gal. Betterbuilt Spreader; Wood Burning Stove, Cap for Nissan Pick-up, long bed; New 10' Satellite Dish,

PLENTY OF TIME, SO CONSIGN NOW!

NOTE: SOME ITEMS SUBJECT TO PRIOR SALE. NO SALES AFTER AUGUST 23RD, 1999.

FOR MORE INFORMATION ON THE EQUIPMENT OR TO BE PLACED ON OUR MAILING LIST TO RECEIVE YOUR FREE PICTURE BROCHURE, PLEASE CALL TODAY!

We're Located 2 miles North of St. Anne, IL on Rte. 1, then 1/4 mile West -or- 7 miles East of Kankakee, IL on Rte 17, then 5 miles South on Rte. 1 and 1/4 mile West

ST. ANNE AREA FARMERS CONSIGNMENT AUCTION

7200 E 5000 S RD
ST. ANNE, IL 60964
(815) 427-6328 Day or (815) 427-8178 Evening, No Sunday Calls Please
Jim Witvoet, Jr. - Manager

Sale Reports

MARSHALL ESTATE SALE

A Public Auction of real estate and household goods was held Augusst 11 for the estate of Joseph Marshall, off 8th Street in Selinsgrove, Pa.

The 2-story 2-bedroom house was a row home and it brought $34,000.

Other prices received were: Fresca sign $55, secretary-desk $450, marble-top stand $150, jelly cupboard $475, clock $130, small safe $100, hutch $80 and dinette set $220.

Hassinger & Courtney were the auctioneers.

DEAVEN SALE

A Public Auction of real estate was held August 14 for Viola Deaven, Box 4342, Jonestown R2, Pa. in Union Twp., Lebanon County.

The 2½ -story house with 3 small frame buildings on 6½ acres with a stream was sold to Betty Smith of Millersburg, Pa. for $169,000.

Kleinfelter's Auction Service conducted the sale.

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

AUGUST

FRI AUG 20 & SAT AUG 21 Country Real Estate, antiques, household goods, farm items, tools, etc S of Schaefferstown to fuel tanks, turn E on Spring Haven Rd to T, turn right approx. 1/2 mile to sale on right For Lillian E Schaeffer Weik & Weik, aucts

SAT AUG 21 - K and W Construction 220 East Mt Airy Rd, Stevens Construction Equip. and tools Nevin Martin & Sons, aucts

SAT AUG 21 - 32 Acre Farm, Personal Property and Antiques Located along Koser Rd off Cambridge Rd Salisbury Twp, Lanc. Co Open House Sat. July 24 & 31 fromn 1-3PM By Janet Skowood. Horning Farm Agency, Inc 610 286-5183

SAT AUG 21 - 8AM Collection of toys, games, Steiff Animals, early collectors & baseball cards. Held at the Lincoln Fire Hall, in rear of 1438 W. Main St, Ephrata, Lanc Co., Pa By John Shaeffer, Susan Mills, Amy Hambleton, Joe Shaeffer Dale L Putt, auct

ANNUAL "LABOR DAY" CONSIGNMENT AUCTION

MON., SEPT. 6, 1999

9:00 AM (rain or shine)

FARM TRACTORS & EQUIPMENT * TRUCKS * LAWN & GARDEN * TOOLS

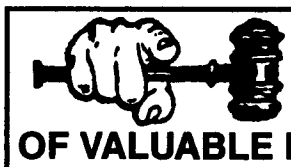
Located at A. CURTIS ANDREW AUCTION FACILITY in American Corner, MD. on Auction Road, 10 miles south of Denton, MD - 7 miles north of Federalsburg, MD.

EARLY LISTINGS: 1990 Jacobsen F-10 Fairway/Rough mower; (2) Smithco Easy Rider Bunker Rakes; 1988 100 Gal. SDI Skid Mounted Sprayer w/15' Boom; 1991 360 Gal. Chempro Trailer Mounted Sprayer w/Foamer 30' Float Boom; 1985 Jacobsen 3 pt. Hitch Leaf & Debris Sweeper; 1994 GMC 3500 Truck Chassis (Diesel); 1986 Int. Mod. 1954 - 6 Wheel Dump Truck (Diesel).

Equipment consignments will be accepted from Tuesday August 31 thru Sunday September 5. Small items accepted on Friday, September 3 thru Sunday September 5. For more information or to advertise equipment contact the Auction Company.

TERMS: Cash or approved check w/current letter from your bank guaranteeing funds, unless you are known by the auctioneer.

A. CURTIS ANDREW AUCTION, INC.
AUCTIONEERS: CURTIS ANDREW
MIKE ROE, CAI
410-754-8826 or 410-479-0756



PUBLIC AUCTION

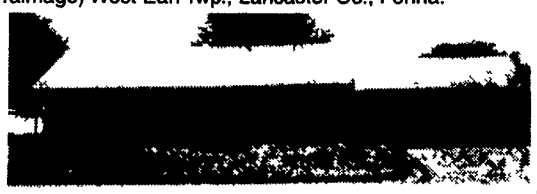
OF VALUABLE REAL ESTATE, HOUSEHOLD GOODS, ANTIQUES & TOYS

SAT., SEPT. 18, 1999

Sale at 9:00 A.M.

TOYS & COINS at 1:00 P.M. REAL ESTATE at 2:00 P.M.

Located at 325 Glenbrook Rd. (Rt. 772 between Leola & Talmage) West Earl Twp., Lancaster Co., Penna.



LOT 130.44 PERCHES (.8125 Acre) M/L
ZONED R1 RESIDENTIAL

A Triangular Shaped Lot, Front (along 772) 309', North 21', East (rear) 375', South 191'. A Perma stone & stucco rancher w/alum. siding, storm doors & windows. An attached 2-car garage w/openers. A large living room, dining room, kitchen w/built-in cabinets, 2 bedrooms w/closets, ceramic tile bath w/tub & shower, cedar closet. Full basement, oil fired hot water heat (summer/winter hookup), 275 gal. oil tank in basement, baseboard radiators, water conditioner, 100 amp. service, well, in ground septic system. 2 storage sheds (1 wood, 1 metal), mature shade trees, TV tower.

Open for inspection Sat., Aug. 28 & Sat., Sept. 4 - 2:00 till 4:00 PM or by appointment call (717) 656-7422. 10% down day of sale. Balance on or before Nov. 18, 1999.

Terms by
MINERVA A. GLICK
David R. Glick, (deceased)

Aucts.
Robert E., Jeffrey R., & Michael L Martin, 656-7770
AU000580L
Randall L. Ranck
James R. Leonard, Jr., Atty

No Out of State Checks
Lunch by Conestoga Church of the Brethren (Pathfinders Class)

Public Auction

1954 Case VAC tractor
5 gas Engines/Farm Equip
Machinery/Household/Antiques

Auction for Margaret Pittinger, 10 Locktown-Sergeantsville Rd., Sergeantsville, NJ. From Flemington, NH, take Rt. 523 South, to right on Locktown-Sergeantsville Rd., to auction on right. (About 1 mile North on village of Sergeantsville). Arrows posted. Off road parking.

Tues., Aug. 31 - 9:30 a.m.

Maple table w/1 leaf & 4 chairs, maple 1 drawer/2 door sideboard, Estey Victorian organ, early platform rocker, 2 pc. maple bed. suite, rope bed w/horsehair mattress, 2 pine dropleaf tables, oak table w/3 leaves, lg. oak mantle w/mirror, great old books inc. 1923 The Quakers by Wm.Sewel - 1760 Book on Quakers - 1934 Gordons History of NJ - Snells 1976 History of Hunterdon & Somerset County, Northwood green carn. vase, ped. cake stand, wood cutlery box, cast lamp brackets, peanut finger oil lamp & others, cast iron door stop, Crystal wall coffee grinder, 4 German spice jars, Dazey 2 qt. butter churn, blue salt crock, Williamson Lambertville NJ milk bottle, Pilfour Neshanic NJ milk bottle, tin swimming duck in orig. box, windup ladybug made by Irwin, Sekova 4 string banjo in case, Hohner 6 string guitar, steroscope w/cards, **Farm Equipment & Tools:** 1954 Case VAC tricycle front w/syckle bar & good rubber, 2 bottom plow w/fast hitch, Jari syckle bar mower, 3 rotary push mowers, wood wheel barrow w/sides, 2 wheel garden tractor w/plow & cultivator, walking cultivator, 4 section spring tooth harrow, pull type 8' disc, 2 hole corn sheller, hay forks, ice tongs, bruder stoves, Rockwell 7.5" circ. Saw, lg. pine carpenters box w/3 trays, sm. lift lide feed box, many hand & garden tools, **Gas Engines:** Jensen sm. steam engine, 1911 Int. Harvester Famous Portable corn crib engine - 6 HP - #J2611B w/all orig. stenciling & seat/foot rest & tool box (sold w/reserve), Fairbanks Morris 1.5 HP engine, Int. Harvester 3 HP engine, Sandwich 1.5 HP 500 RPM #A20773, very Partial listing. Not responsible for accidents.

Terms: Cash or approved check. Food

Arthur Hanna Auctioneers
Bloomsbury, NJ
(908) 995-7862 or 995-9699

"Country Estate Auction"

Labor Day Weekend September 4, 5, 6, 1999

9:00 A.M. Start Each Day Preview 7:30 A.M.

Unique Automobiles, Antiques, Primitives, Nice Older Dolls, Gold Coins, Antique Furniture, Art Deco, Country Items Out Of An Old Farm House.

The Arthur & Ruth Gray Knorr Estate,

1387 Halfmoon Valley Rd. (Rt. 550), Near State College, PA.
Cars, Coins, Dolls, & Boehm Items Will Be Sold Mon.., Sept. 6, 1999. 3 Car Garage Of Items & Books Sold Sat., Sept. 4, 1999. All Other Items Will Be Mixed.

Mr Arthur Knoor Was A Producer, Art Director, Production Executive In New York City He Was The Producer And Art Director, At The Capitol Theater, The Production Executive At The Roxy Theater, & The Producer Of The Texaco Star Theater Starring Milton Berle He Also Produced The Miss USA & Miss Universe Pageants The List Of Things Mr Knorr Did Are Impressive And Long Ruth Gray Knorr Was Originally From The Stormstown, State College Area, Centre County, As Were Her Ancestors You Will Pass Graysdale,Gaywoods, & Gray's Cemetery On The Way To Their Farm Mr & Mrs Arthur Knorr Lived In The Mayflower Hotel For Approximately 60 Years In New York City This Auction Will Be Held At The Gray Homestead With These Wonderful Collections Please Come And Enjoy - Ron Gilligan

On Pennsylvania Map State College Is In The Center Of The State When Coming From Rt 80 Depending On The Direction Coming From Take Either The Woodland Exit To Rt 322 Or The Milesburg Exit To Rt 322 This Auction Is Only 2 5 Miles Off Rt 322 From Harrisburg Take Rt 322 West To State College Entering State College Take The By-Pass (Mt Nittany Express way And Don't Get Off Continue To Blinking Yellow Light (Uni-Mart) And Make Left On To Rt 550 Continue To Auction

Automobiles & Willys Jeep

1935 Brewster Automobile - Very Few Of The Cars Ever Made This Is A Rare 4 Door Convertible In Good Running Condition
1950 Willys Jeep With Only 1650 Original Miles Excellent Running Condition w/3 pt Hitch, PTO, Winch, snow Plow, & Sickle Bar Mower
1951 Nash Rambler Aeroflite 2 Door Convertible In Good Running Condition With Only 11,000 Orig Miles
1961 Chrysler New Yorker Town & Country Station Wagon In Good Running Condition

PENNSYLVANIA Pictorial Sampler Dated 1829, Collection Of Tinned Sheet Metal Candle Molds Including A 48 Cylinder Mold, Tinned Sheet Metal Pair Of Boot Warmers, & Ice Cream Scoops, Lrg Collection Of Nice Early Cookie Cutters, Set Of 3 Bears - Graduated From Large To Small, 24" Politician, Approx. 100 Old Animals, Odd Fellows, Santa Clause, People, Birds, Hearts & Hex Signs, Fish, Etc , Approx 12 Old Candy Molds Including Cows, Rabbits, Birds, Symbols, Little Boys Face Signed Randal & Smith, Nice Graniteware, Collection Of butter Prints - Double Sided Butter Paddle, Yelloware Molds, Redware Slip Plate, Collection Of Old Rolling Pins - Glass & Wooden, Nice Early Portraits, 4 Old Coverlets - One Date 1833, Nice Early Red & Green PA Dutch Quilt w/Geo Design, Early Chinese Export Teapot, Staffordshire Mush Cup, Tin Painted Rooster Gold Gilded Horse Weathervane, The Chas Parker Co Coffee Grinder - Excell, Lrg Enterprise Coffee Grinder (Rough), Edison Cylinder Player & Rolls, 4 Early Painted Duck Decoys, Nice Old Teddy Bear, & Bellefonte Basket, Jacob Haller - Erie, PA Pottery Pitcher, Gleason Carriage Lantern, Ziegfield Follies Books - Theatre Programs 1919-1941, & Many Items Not Listed

Oriental Composite Suit Of Armor - Possibly EDO Period Including Helmet - Face Mask w/Teeth & Mustache - Brass Breast Plate w/Samurai & Dragon & Body Guards

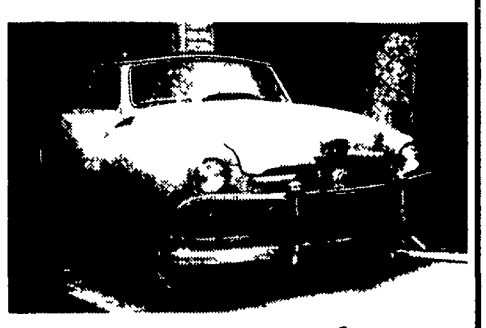
Meisson Coffee Set - Red Chrysanthemum Pattern (Beaut) 9 Steuben Old Fashion Glasses, Steuben Owl, Rene Lalique Rance 269-948 Opalescent w/Blue Tint Bowl, Wedge Wood - Ed, Ser For 12 Including Large Meat Platters, Royal Crown Derby Service For 8 Signed F Sarnett w/Bouillon - Demitasse - Tea Cups - & Extra pieces England Adams China - Titian Pattern, Approx 50 Pcs Of Swirled Cranberry Stemware, Enameled Cranberry Vase, Depression Glass, Lrg. Maxfield Parish Print, & Deck Of Cards, Louis Aronson 1923 Egyptian Mummy Boudoir Lamp w/Gold Fine Figured Woman Inside, Danish Art Deco Candle Holder, Bronze Sculpture Signed & Numbered F. Cambird '35, Weller Pottery Co Lrg. Frog (Water Through Mouth) & Turtle, ARt Glass Bells & Vases, 2 Tiffany Style Art Deco Candle Holders, Wallace Nutting Ext. Print, Arthur Knorr Original paintings, catalina Bathing Suits & Tiara From Pageants. 2 Zebra Skin Rugs, Carl Zeiss 42 Power Telescope w/Oak Tripod, Bennignton, crocks, Juicers, Beaut Old Pop Out Valentines, Old Tin Punch Lamp

6 Ft Eastlake Hall/Umbrella Stand w/mirror & Marble, fancy Eastlake Parlor Set, Fancy Eastlake Flower Stand, Empire Butlers Desk w/Dovetailed Interior, Old Hoosier Cupboard, Empire Secretary, oak Larkin Desk, Eastlake Platform Rocker, Needlepoint Side Chair w/Finely Carved Walnut Back, Pin Dovetailed Tilt Top Candle Stand, Old Pump Organ w/Ornate Gallery, Oak Dressers w/Mirrors, Oak Library Table, Oak Buffet w/High Back Beveled Mirror, Shaker Style Chairs, Trundle Beds, Lrg Trunks In Nice Condition, Gateleg Table, Cheney Victrola, Eastlake Desk, Lrg Wooden Toledo Pump Co Pitcher Pump w/Old Blue Paint & Elaborate Stenciling, 2 Architect Oval Blown Glass Leaded Doors, Nice Wicker Plant Stand, Wrought Iron & Marble Coffee table, Oak Chairs, Rockers, 3 Lrg Schools Bells - From Towers, Many Milk Bottles Including Penn State College Creamery Bottles, Art Deco Lighting, Old Top Hats, Mini Top Hat & Others, Bacarrat Perfume Bottles, Old Spinning Wheels, Yarn Winder, Old Arabian Wall Hanging - Hand Made, Rut Bryk Pottery Cat Hanging, Oyster Plate, Tin Jacko Lanterns, Cider Press, Ice Cream Parlor Set, Ant Hanging Cranberry Lamp, Copper Kettles, Nice Miniature Dome Top Trunk, Art Work Of Arthur Knorr, Beaut. Antique Ice Skates Wood & Iron, Pierre Balmain Paris Orig. Dress Thousands Of Books To Be Sold Saturday Of All Kinds - Old & New - Approx 1000 Cookbooks

Gold Coins: 1901-S $20 00 Gold Coin, 1913-D $20 00 Gold Coin, 1881, 1886-S $10 00 Gold Coin, 1887-S, 1897, 1911 $5 00 Gold Coins, Old Silver Dollars, Walking Liberty Half Dollars, Silver Quarters, Mercury Dimes. Jefferson Nickels, Indian Head Pennies, Foreign Money & Misc. Silver
Stamps: Full Binder Of 1st Day Of Issue Stamps - 1948, 60's, & 70's.
Dolls: **Dorothy Wendall Heixer - 7 Queens:** Queen Eliz I, Isabel Of Castille, Marie Antoinette, Jane Seymour, Catherine The Great & 2 Others. - Museum Quality **& One Of A Kind Rare** Cloth Artists Dolls. **Very Old Lenci Dolls** Some In Original Boxes Some Approx. 24", Lenci Grass Hopper & Other Bugs, Many, Many **Klumple Dolls.** A Madame Alexander Doll, Old Large German Doll - 5 1/2 Bisque - Comp. Jointed Body, Open Mouth, Teeth, Diedia Doll, 2 Karen Young Porcelain Ltd. Ed. - Lavender Cottage collection Consuelo Orig., Hand Made In Italy, Felt Collection Of Dolls With Vegetable Heads lrg Oriental Doll From the 1960's N.Y. World's Fair, Other Oriental Dolls, Roldan Dolls, Approx 150 Dolls. pr. Of Dorothy Doughty Porcelain - Canyon Wren Birds #3640-#3639, Pr. Audobon Warblers Bisque In Orig Boxes

Edward Marshal Boehm - Pr. Of Ruffed Grouse w/Orig Price Tag - Beaut , Boehm Percheron Horse - Glazed - Dapple Gray - Decorated Boehm St. Francis Of Assisi - Bisque - Undercoated Pr. Boehm Whippets - Bisque - White, Boehm Pr. Canada Geese - Bisque Decorated Set Of 8 Boehm Collector Plates - Birds.

Auctioneer's Note: Unique Collection - Needs To Be Seen To Appreciate There is a 3 Car Garage Completely Full Of Collectibles & Household, As Well As A 48 Ft Storage Trailer Stacked Full, & A Two Story Farm House Full There Is Also A 48 Ft sTorage Trailer Full Of Books - Thousands Rare Cookbooks & Others - Some Signed
No Absentee Bids, If You Cannot Be There Send Someone.
Terms: Cash Or Check Day Of Auction No Credit Cards Out Of State Buyers Bring Letter of Credit From Bank
Auctioneers: Ron J. & Ron S. Gilligan
#AU339-L & #AU3430-L
Owner or Auctioneer not responsible in case of accident. All oral info day of auction takes precedence over any and all written ads.



PUBLIC AUCTION

At Paradise Sale Barn, Paradise, PA

Directions: Approximately 8 miles East of Lancaster, PA on Route 30, turn on Meadow Lane to sale on right.

9:00 A.M.

Susquehanna Grinding Product Inc.
Going Out Of Business
Metal Working Equip. Sale

MONDAY, SEPTEMBER 6, 1999

29 Forklifts 29

12,000 lb. Yale Model L83F-120, Triple Mast, Cushion Tires, Propane; 12,000 lb. Cat Model T120C, 2-Stage Mast, Cushion Tires, Propane; 10,000 Lb. Yale Model 100, 2-Stage Mast Large Solid Tires, Propane; 8,000 lb. Hyster Model H80E, 2-Stage Mast, Solid Pneumatic Tires, Diesel; 8,000 Lb. Hyster Model H80C Triple Mast, Side Shift, Fork Positions, Pneumatic Tires, Diesel Powered; 8,000 Lb. Hyster Model H80E, Triple Mast, Side Shift, Cushion Tires, Propane; 8,000 Lb. Clark Model C500-80, 2-Stage Mast, Cushion Tires, Propane; 7,000 Lb. Hyster Model H70C, 2-Stage Mast, Cushion Tires, Propane; 6,000 Lb. Yale Model GP-060, 2-Stage Mast, Solid Pneumatic Tires, Propane; 6,000 Lb. Hyster Model H60C, 2-Stage Mast, Pneumatic Tires, Diesel Powered; 6,000 Lb. Hyster Model H60H, Triple Mast, Pneumatic Tires, Propane; 6,000 Lb. Baker Model R-60-PD 2-Stage Mast, Pneumatic Tires, Diesel Powered; 6,000 Lb. Yale Model GLC-060 Triple Mast, Fork Spreaders, Cushion Tires; Propane; 5,000 Lb. Baker Model R-50-PD, 3-Stage Mast, Solid Pneumatic Tires, Diesel Powered; 5,000 Lb. Clark Model C300-Y50, 2-Stage Mast, Pneumatic Tires, Propane; 5,000 Lb. TCM Model FCG-25, 2-Stage Mast, Cushion Tires, Propane; 5,000 Lb. Clark Model C500-50, Triple Mast, Cushion Tires, Propane; 5,000 Lb. White Model MA50, 2-Stage Free Lift, Cushion Tires, Propane; 5,000 Lb. Clark Model C500-Y50, 2-Stage Mast, Pneumatic Tires, Propane; 6,000 Lb. Hyster Model H60XM, 2-Stage Free Lift, Pneumatic Tires, Propane; 4,000 Lb. Yale Model GLC-040, 2-Stage Mast, Side Shift, Cushion Tires, Propane; 4,000 Lb. White Model MAYO, Triple Mast, Cushion Tires, Propane; 4,000 Lb Clark Model C40, 2-Stage Mast, Cushion Tires, Propane; 4,000 Lb. Clark Model C500-40, 2-Stage Mast, Cushion Tires, Propane; 3,000 Lb. Yale Model GLP-030, 2-Stage Free Lift, Pneumatic Tires, Propane; 3,000 Lb. Komatsu Model FG15-ST-15, 2-Stage Mast, Side Shift, Cushion Tires, Propane; 2,500 Lb. Clark Model C500-25P Triple Mast, Pneumatic Tires, Gas; 3,000 Lb. Komatsu Model FG-15S, 2-Stage Mast, Cushion Tires, Propane; 3,000 Lb. Raymond Model E3RTN, 3-Stage, 4-Way Directional, Battery Powered Reach Truck; (45 ft. Refrigerated Trailer, Good Cond.)

SCISSOR LIFTS

Hyster Model V30B Gas or Propane; Hyster Model V18 Battery Powered; 2 JLG 20 Ft. with Deck Extension; 1 Mark 20 ft.;

METAL WORKING EQUIPMENT

Cincinnati 11 in. Cal 4 ft. Arm Radial Drill; Pistorius Model ACS-12-LH Cut-Off Saw; Brobo Super 300 Cut-Off Saw; Torch Outfit; Union Twist Drill Model 5 Profile Grinder; Hammond Model 14-SW Grinder; Sunnen Model MBB-1800 Precision Honing Mach.; Mohawk Model 308 Grinder; Sellers Model 66 2HP Drill Grinding Mach.; Everite Grinder w/Coolant Unit; Baldor Model 1216-W 3HP Pedestal Grinder; Black Diamond Model 2-B Bit Sharpeners; Black Diamond Model 3-B Bit Sharpeners; (2) Omark-Winslow Model HC-101 Exactmatic Drill Pointer; Z.B. Brierley Drill Point Grinder w/Cabinet; Baldor Model 8250-W 3/4HP Grinder/Buffer; Delta 17" Drill Press; Bausch & Lomb Model Acu-Rite 20" Optical Comparator; (2) Sheffield Model 2000 Hardness Gage; (8) Cincinnati Model #2 Cutter Grinder; Cincinnati Model #2 Cutter Grinder w/Acu-Rite Quikcount; Empire BB-O Pro-Finisher Cabinet w/Dust Collector; Delta 10" Cut Off Saw; Ward CSG/4/VFS Maxgrind Controlled Spair Grinder; Pope P922GSF w/Willdon Model 200 Head End Mill Sharpener; Emerson Model 12-1010R 1" Sander Grinder; (2) Dayton Model 1Z853-K Bench Grinder; Elite Model AR-5 w/Milling Cutter; (4) Cincinnati Model MT Monoset Cutter & Tool Grinder; J&L Model PC-30 Optical Comparator; Koa Ming Model KM-255R Grinder w/Digital Readout; Duncho-Well Model FACG-1 Monoset Cutter & Tool Grinder; Covel Model 14 Optical Comparator; SFM Model R-O Grinder; (2) Hybco Model 2100-SB Relief Grinder; (2) Hybco Model 1800 Tool Grinder; Hybco Model 2100-LB Relief Grinder; Bausch & Lomb Optical Comparator; Pope JP-32-TT Grinder; Micro-Vu Model V500HP Optical Comparator; Barber-Colman Model HRS Grinder; Cincinnati Model JEAW-102 7-1/2HP 16" Cut Off Tool; Boyar-Schautz Model #6-18 Surface Grinder w/6x18 Magnetic Plate; Scherr-Tumico Model C-853 Optical Comparator; Goodway Model 1440 Lathe w/Anilam Crusader Microprocessor Control System; Cincinnati Model 2M-2H Centerless Grinder; Advanced Model JH-12 Grinder; Hudson Lapointe Model 80 Broach Grinder w/6x18 Magnetic Plate; Thompson Model E-1118 Broach Grinder; (2) 8" Bench Grinders; Continental Model HV-100 30 Ton Press; (2) Ex-Cello Model 602 Ram Turret Milling Machine w/Acu-Rite Digital Readout w/Power Feed & 42x9 Table; Greenerd Model #4 Arbor Press; Summit Model 19 Lathe 4"x80" w/Tooling; Jet Model 1240 Lathe w/Tooling; Van Norman Horizontal Mill w/46"x10" Table and Attachments; Sigma Model SN40R Lathe 40"x19"; Milford Model A-60 Automatic Bandsaw 10"x20" Cut w/Coolant Unit, Carolina Model HD-10 Metal Cutting Band Saw; Majestie Model MAP-1502 1/2HP 12 Speed Drill Press; Hammond Model #4 14" Pedestal Disk Sander; Brown & Sharp Model #1 Cylindrical Grinder; Brown & Sharp Model #5 Cylindrical Grinder; Baldor Model 1503-C Pedestal Grinder, TOS Hostivar Model BV28-1200 Cylindrical Grinder; Landis Model #17053 14x48 Cylindrical Grinder; Ex-Cello Center Lapp Machine; Hammond 7" Pedestal Grinder; Campbell Hausfeld 10HP 2 Stage Compressor w/120 Gallon Tank; DeWalt 12" Radial Arm Saw; Continental 4000 Lb., Mobil Hoist; Kodak Optical Comparator; Delta Model 31-050 1" Belt Sander; Bridgeport 1HP Milling Machine w/36x9 Table & Shaper Attach.; Duracraft Model FM-1214 Drill Press; Bouar Schultz Model #012 Surface Grinder w/5x10 Magnetic Plate; Do-All Model DBW-1A 16" metal Cutting Band Saw w/Blade Grinder & Welder; FPI Profile Grinder; Trinco 42x24 Dry Blast Cabinet; Trinco Model #36 Dry Blast Cabinet w/Dust Collector; L&L Furnace Model H-26-F Hot Box; Wasino Model #1543 Optical Profile Grinding Machine

WOODWORKING EQUIP.

14" DeWalt Model GP Radial Arm Saw; Northfield Uni-Point Model X36AF Radial Saw; Wodkin 12" Table Saw w/Busemierer Fence; 5 HP Speedaire Air Compressor 80 Gal. Tank Mounted; Rockwell Delta 14" Bandsaw; (2200 Gal. & 1200 Gal. Pressure Tanks;)

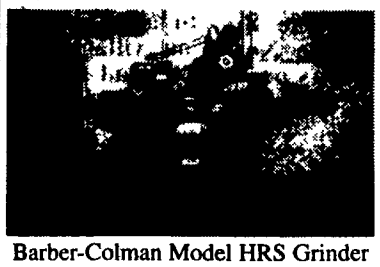
OFFICE SUPPLIES

Will Be Selling With 2 Auctioneers Most Of The Day!

Terms By:
Lancaster Equipment
Elam S. Stoltzfus

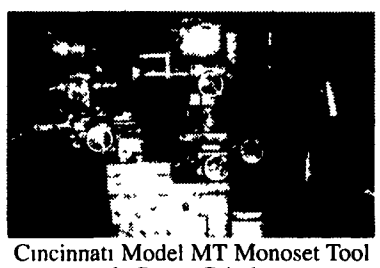
All Advertised Items Subject to Prior Sale
Cash or Honorable PA Check Only
All Announcements Sale Day Take Precedence Over All Advertising.
Not Responsible for Accidents
Food on Premises

Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn


Barber-Colman Model HRS Grinder

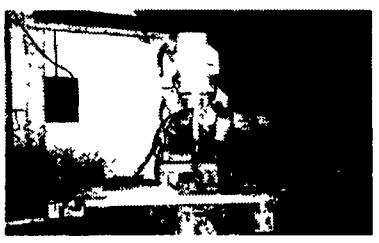
Bridgeport 1HP Milling Machine

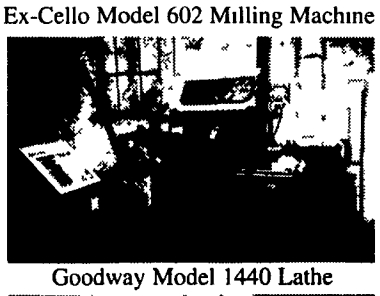
Campbell Hausfeld 10HP Air Comp.


Cincinnati Model MT Monoset Tool & Cutter Grinder

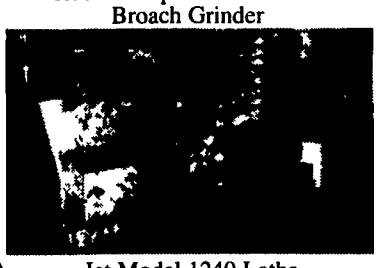
Cincinnati Model #2 Cutter Grinder

Cincinnati 11" Col. 4 ft. Arm Radial Drill

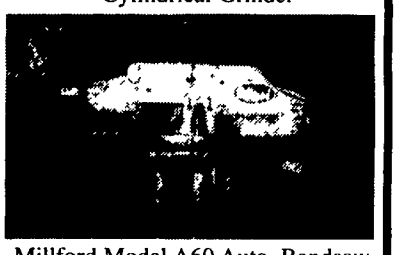

Ex-Cello Model 602 Milling Machine

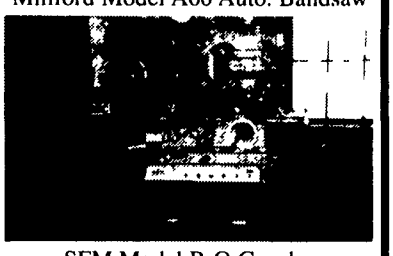

Goodway Model 1440 Lathe

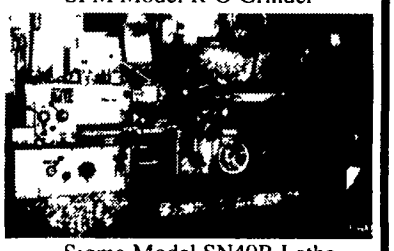
Hudson Lapointe Model 80 Broach Grinder

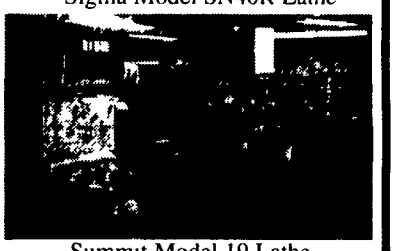

Jet Model 1240 Lathe

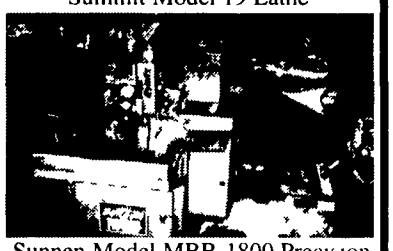
Landis Model 17053 Cylindrical Grinder


Millford Model A60 Auto. Bandsaw

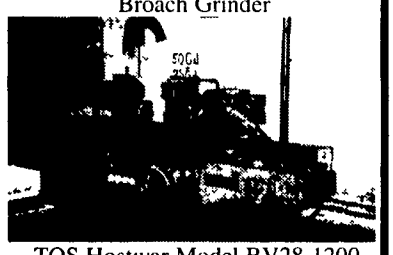

SFM Model R-O Grinder

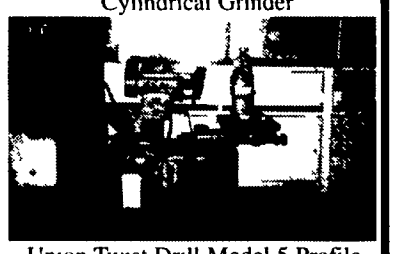

Sigma Model SN40R Lathe

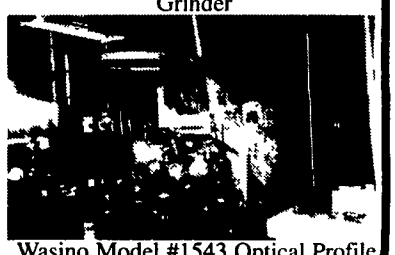

Summit Model 19 Lathe


Sunnen Model MBB-1800 Precision Honing Machine

Thompson Model E-1118 Broach Grinder


TOS Hostivar Model BV28-1200 Cylindrical Grinder


Union Twist Drill Model 5 Profile Grinder


Wasino Model #1543 Optical Profile Grinding Machine

Public Auction Register

Closing Date Monday 5:00 P.M.

of each week's publication

SAT AUG 21 - 8AM Farm Equip , Antiques, HH items By Jesse & Wilma Dourte 2033 Kilmer Rd , Manheim, Pa Hershey & Miller Auct

SAT AUG 21 - 8 30AM Tools, rollback truck, skid loader, fork lift 1 mile S of Ski Roundtop, Lewisberry, Pa Susan Walker, seller Rentzel's Auction Service

SAT AUG 21 - 8 30AM Shrubbery, trees, plans, 2 commercial toilets, equip , hand tools, etc At Selinsgrove, PA turn off Rt 522 on Rt 204, go approx 1/2 mile to sale on left, watch for signs Brad Hawk, opwner Ken Smith, Dennis Hassinger, aucts

SAT AUG 21 - 9 AM Real estate, antiques, guns, military At 760 Gingrich Lane, Dauphin, PA, Real estate 12 00 Don Harnsberg, auct SAT AUG 21 - 9AM School supplies & bus At the Old Leola Elementary School, 36 Hillcrest Ave , Leola By Conestoga Valley School District Robert E, Jeffrey R & Michael L Martin, aucts

SAT AUG 21 - 9AM For Paul Heffentreger Barclay soldiers, pocket knives, cannons, figurines, cast figurines, collectibles, artwork, cast toys Springtown Fire Hall, Rt 212, Springtown, Pa James W Mohr & Sons, aucts

SAT AUG 21 - 9AM Ant & collector farm toys & equip For Richard & Betty Sterns Ed Hinde, auct

SAT AUG 21 - 9AM Antiques, personal property, toys, children's books At 242 Edgewood Dr , New Holland, Pa From Rt 23 Main St , take Brimmer Ave 2 miles to right on Edgewood By Willis L Shirk Jay M Leary & Assoc , aucts

SAT AUG 21 - 9AM Antiques & collectibles, household items, tools, etc Elizabeth C Peachey Estate, 139 Main St , Madisonburg, Pa Centre Co Leon J Smith, James T Smith, aucts

SAT AUG 21 - 9AM Antiques, personal property and Kubota tractor Held at 835 Wollups Hill Rd , Stevens, West Cocalico Twp, Lanc Co From Rt 897 in Reinholds, take Swamp Bridge Rd about 2 miles to Wollups Hill Rd By Harold and Arlene Graybill Art Pannebecker, auct

SAT AUG 21 - 9AM Carpenter & Masonry Tools From Vintage Sales Stable take Vintage Rd S approx 1 5 mile to sale on right Abner K & Mary Esh Mel Hoover, auct

SAT AUG 21 - 9AM Real estate, personal property, antiques automible, truck, tractor, collectibles At 465 Richmond Rd , Wrightsville, Pa in Chanceford Twp Take Richmond Rd off Rt 425 near Cralev or off Burkholder Rd near New Bridgeville The Vina M Reisinger Estate Jacob A Gilbert, Brian L Gilbert, aucts

SAT AUG 21 - 9AM Consignment Sale to benefit Stoney Creek School From Shippensburg take Rt 533 W to Orrstown, turn right on Rt 433 N , turn right on Weaver Rd

SAT AUG 21 - 9AM Wm Bross Estate, Mill Road, Jonestown, antiques, household goods, farm items, tools Harry H Bachman, auct

SAT AUG 21 - 9 30AM Tractors, far truck, farm equip , tools, building materials, misc Dover, York Co From Rt 30 in York, take Rt 74N thru Dover to Harmony Grove Rd & turn L go 5 5 mi to N Winding Rd & turn R go 0 2 mil to sale site on L Gary Poe, owner Rick Foreman, Ralph Brenneman, aucts

SAT AUG 21-10AM 6 tractors, full line farm machinery, shop tools, some house items on farm 2 1/1/ miles No of Mifflinburg, PA near Forest Hill owners, Andy S & Susie Miller By Fraley Auction co

SAT AUG 21 - 9AM PA decorated softwood dower chest, antiques, collectibles, household items At the home of the late John Donahoe II, located on Bull Run Crossing Rd , just 3 miles W of Lewisburg, Pa on Rt 45 John Donahoe II, estate Michael P Weaver, auct

SAT AUG 21-9AM Real estate 1 1/2 story Ranch home Antiques & collectibeles, tools & Equip Generators & refrigeration unit, HH items & sporting goods located one mile East of the village Klingerstown, Western Schuykill co , PA Estate ofEdith G Bordner Mike Deibert Auct

TRI-COUNTY CO-OPERATIVE AUCTION MARKET ASSC. INC.

Directions: From NJTP Exit 8, Take Rte. 33 West 1 1/2 Miles On Left. 619 Rte. 33 West Highstown NJ (Behind Agway & Precious Pets)

MONDAY, WEDNESDAY, AND FRIDAY

7 AM to 12 PM For Direct Sales

Produce Auctions 7 PM

The Co-Op's Phone Number Is 609-448-0193

The Co-Op's Fax Number is 609-448-0951

PLEASE CALL FOR PRODUCE AVAILABILITY

PUBLIC AUCTION

Sat., Aug. 28, 1999

10:00 A.M.

Located approx. 20 miles S.E. of Sunbury, PA. near Greenbrier, Northumberland County.

Directions from Red Cross (Rt. 225), go East 5 miles in Greenbrier, turn right, go 1 1/2 miles, turn East on (Chestnut Ridge Rd.), 1 mile to sale site. From Gratz, go through Klingerstown 1 mile toward Pillow, turn right, 1 1 /2 miles turn right, 1 1 /2 miles turn East to sale site. Located West of Wehry Bros. Hog Farm. Follow auction arrows from Greenbrier and West of Klingerstown.

METAL/WOODWORKING EQUIP, - TOOLS

South Bend 12" Metal Lathe Quick Change Gears, 1 Hp., 110 Bolt Motor; Lathe Tooling; Milwaukee Metal Cutting Band Saw; Rockwell drill Press; Craftsman Bench Grinder; Anvil; Forge; Welding Bench; Kennedy Tool Chest; 3/4" Drive Scoket Set; Mechanic Tools; B&D Disc Grinder; Air Chisel; Huskee Air Compressor; Creeper; Battery Charger; **Grizzly 10" table saw; Grizzly 14" Band Saw;** SEARS 12" Wood Lathe; Craftsman 4" Jointer; Skilsaw 6 1/2"; Sears Portable Scroller Saw; Porta Cable Roto-A-Jig; C And Pipe Clamps; Draw Knife; Etc.

TRACTOR - CRAWLER LOADER - FARM EQUIP

J.D. 20-20 Gas w/Front End Loader; J.D. 350 Crawler Loader, Gas; **Woods Model 121 10' Twin Cadet Rotary Mower, Pull Type, Used Very Little;** Following 3 Pt. Equip.; 3 Bot. Plow - Cultivator - Boom - Row Maker; Sears 8 Hp. Rear Tine Roto Tiller; Lawn Trailer; Agri Fab Broadcast Spreader; Potato Plow; Homelite 1 1/2" Pump w/Gas Engine; 5 Hp. Chipper Shredder; Clover Seeder; 2 Man Saw; Scythe; Etc.; Lumber Approx. 400 Bd. Ft. 1" Oak Boards; Approx. 400 Bd. Ft. Pine 1" Boards; Approx. 175 Bd. Ft. 2" Pine; Approx. 250 Pine 2x4's And 2x6's, 8' To 20' Length.

ANTIQUES - COLLECTIBLES

Sq. Oak Table w/Reeded Legs; Flour Chest; Morris Chair; Set Of 6 Splat Back Chairs; Victrola, Floor Model; Butcher Bench; Wardrobe, Painted, Etc.; Knotted Comforters; Huckster Scale; Guns: 35 Rem.; Ithica 16 Ga. Pump; Rem. 22; Mossberg 22.

Terms: Cash or PA Check. LUNCH

www.auctionads.com *www.auction.locator.com*

OWNER: Daisy M. Morgan

And The Late Earl A. Morgan

MARK J. JONES, AUCTIONEERING SERVICE
Phone (570) 286-0052 • Lic. #AU 1595-L
Jeff Dunkelberger • Lic. #AU 3043-L

WILDLIFE PRINTS

Sat., September 18, 1999 At 10:30 AM

LOCATED IN THE ELIZABETHVILLE BANQUET HALL, 290 BROAD STREET, ELIZABETHVILLE, PA.

Excellent Selection Of Wildlife Prints by Artists Such As: Ned Smith, Jeff Hoffman, Jack Paluh, Dan Christ, Gerald Putt, Mario Fernandez, Carl Brenders, Scott Calpino, R.C. Kray, Bob Sopchick, Plus Other Noted Artists.

Partial Listing Of Prints Titles: Big Red, After The Storm, Keeper of the Cliffs, River Otter, Closing In. Through The Pines, Big Woods Bobcat, Real Mother Goose, Hawk Mountain Gold, Chukar Partridge, Black Bear, Overlooking Radel's Falls, At Home Winter Cardinals, Looking On Downy Woodpecker; Wapit Falls, Fierce Opponent, Last Day Buck, Heading For Cover, Working The Cattails, Lord Of The Marshes, Etc. 100 Plus Prints Also Patches.

ADAMS AUCTION SALES SERVICE

Steven E. Adams AU-001705-L
Mervin W. Adams AU-000002-L
208 Maple Street, Millersburg, PA 17061
(717) 692-3067 AY-000143-L

Public Auction

Fraley's Annual Fall Farm Machinery Consignment Sale

to be held at our farm 3 miles E of Muncy, Pa. along Kepner Hill Road.

Sat., Sept. 18, 1999 Starting 9 a.m.

Accepting all kinds of farm machinery, tractors, cars, trucks, trailers, Heavy equipment, lawn & garden items, etc.

Small items are limited, so please call before bringing them.

This is the largest sale of its kind in the area, last sale over 1200 lots & 1600 buyers.

Send your items to the place where there is a crowd.

Accepting consignments starting on Mon Sept 13 all day until Fri. Sept. 17 at 12 noon.

For more info or to consign call office at (570) 546-6907. Advertising deadline is 9-4-99

Conducted By

Fraley Auction Co.

SALES MANAGERS & AUCTIONEERS
RD#7, Box 7312 Muncy, Pa • Lic. #RY71L • (570)546-6907
Now in Our 3rd Generation Of Auctioneering
THE NAME OF AUCTIONS SINCE 1952

Seventh Annual Dunkard Brethren Church School

Consignment Benefit Auction

Sat., Sept. 11, 1999 @ 9:00AM

Also Craft, & Flea Market Sale, To Reserve Booth Call Committee.

LOCATED: Near Rehresburg, Berks Co., Pa. From I-78 Exit 6 (Rt. 419) Take 419 south Approx. 2 Mi To Sale On Rt.

We Will Sell Your: New Or Used items; Antiques; Farm Machinery, Lawn And Garden Equip; Vehicles, Winross Trucks; House Hold Goods; Any thing Valuable You Have Sitting Around And Would Like To Turn Into CASH$$$$ We Sell On A Commission Basis. Also Selling Donated Items: Quilts; Bear Hunt; Etc. If You Would Like Your Items Included In Our Full Add Please Contact Us As Soon As Possible. Items Can Be Dropped Off For The Auction Thurs. 9/9 from 1:00 Until Dark, And Friday 9 All Day.

Sale Committee:

Jeff Aungst (717) 345-6211

Paul Noecker Sr. (717) 366-2096

Harold Kegerreis (717) 933-4743

AUCTIONEER Les Longenecker

AU-002975-L (610)-488-6575

PUBLIC *AUCTION*

Sat., August 28, 1999 at 9:00 A.M.

Located at 1435 West Main Street (Route 25) Valley View, Western Schuylkill Co., PA

ONE ACRE CORNER LOT WITH APPROX. 225 FEET FRONTAGE ON MAIN STREET

2-Story Frame Dwelling with Oil-Hot Water Heat First Floor contains Large Kitchen Dining Area, Family Room w/Working Fireplace, Half-Bath, and Three Formal Rooms previously used as professional office space The front entry has Stained Glass Windows Second Floor has Four Bedrooms, Day Room, Full Bath, and Laundry Area Other Highlights include Finished Attic, Oak Trim throughout the home and Detached Two-Car Garage with Work Area

This is a **large, well-maintained** property that has unlimited possibilities, such as Large Residence, Residence with First Floor Office Space, Investment Property, etc

FOR INSPECTION CALL: 570-682-9809. INSPECT NOW, ARRANGE YOUR FINANCING, AND BE PREPARED TO BID & BUY AT THE AUCTION!

TERMS: 10% down the day of the sale, further terms & conditions to be announced when the real estate if offered at 11:00 A.M.

ANTIQUES, COLLECTIBLES, & TOYS

Oak Items including Display Cabinet, Mission Desk, Library Table & Record Cabinet, Sunshine Oak Parlor Stove, Miller (Lebanon, PA) Oak Cased Pump Organ Victorian Chair & Rocker, Cedar Chest, Child s Rocker, **Wooden Medical Office Items including: Examination Table, (2) Medical Supply Cabinet & Examination Stool;** Duncan Phyfe Style Stand, Windsor Type Chairs, Clothes Tree, Yarn Winder signed D Ginsrich Coffee Grinder Splint Baskets D/T Dough Tray, Sheet Music Pair Ladies Button Shoes, **Pennsbury Pottery Plate;** Majolica Type Plate, Handled Basket, Set Noritake Dinnerware, C/I Skillets, Apple Peeler, Wooden Cupboard, C/I Corn Sheller Milk Can, **Tin Evergreen Farm (Rebuck, PA) Poultry Sign;** (2) Wooden Evinrode Outboard Motor Boxes Other Items Not Listed

TOYS: Nylint Road Grader Tin Fire Truck, Keystone Fire Station, Cox Model Airplane, Cape Canaveral Missle Set, Fort Apache Stockade Set, Tudor TruAction Electric Baseball Game Erector Set in Wooden Box, Child s Weave-Rite Loom, The Fonz ' Thermos, Sleigh,

TOOLS - GUN - RELOADING EQUIPMENT

(2) Wooden Workbenches, Wheelbarrow, (2) Lawn Mowers, Lawn Spreader, Stepladder Asst Hand and Garden Tools, Iver Johnson Single Barrel 12 Ga Shotgun, Pacific DL 360 Shot Shell Reloader, Pacific Deluxe Rifle Priming Tool Texan Electric Resizing Tool, Asst Rifle Reloading Dies Brass Casings, Asst Bullet Tips, 12 Ga Trap Loads

HOUSEHOLD ITEMS

Frigidaire Ref /Freezer (approx 1 year old), Kenmore 30" Electric Range, RCA Color TV w/Remote Whirlpool Upright Freezer, Frigidaire Auto Washer, Kimball Consolette Piano w/Bench, 2 pc & 4 pc Maple Bedroom Suites, La-Z-Boy Recliner Rocker, 2 pc Living Room Suite, loveseat, Occasional Chairs, Sofa Bed, Maple Dinette Set, Singer Electric Sewing Machine, Emerson Window Air Conditioner, Folding Table & Chairs, Upright Sweepers, Metal File Cabinets, Wooden Desk & Table, Fireproof Safe Box, 3 Wheeled Bicycle, Other Items

TERMS: CASH OR PA CHECK WITH PICTURE ID.

Inez M. Schwalm, Owner

Harry Brown, Esq.
Pfeiffer, Brown, DiNicola & Goodman

Ralph W. Schwalm & Helen Ann Bullwinkle Co-Power of Attorneys

DEIBERT MIKE, AUCTIONEER AU1599-L KLINGERSTOWN, PA (570) 425-2256

EBERSOLE'S COUNTRY AUCTION

Real Estate Auction

48 Acre Farm

847 Dry Run Road

(East Hanover Twp. Dauphin Co.)

Harrisburg, PA

Wed., Sept. 8, 1999

Time: 6:00 PM

Directions: From Harrisburg, PA. Take I-81 North To The Grantville Exit #28. At The Stop Sign Turn Right Onto Rt.. 743 South. 1st Road Turn Right Onto Jonestown Road. Go Approx. 2 Miles, Past The Shellsville V.F.W. And Turn Right Onto Manada Gap Road. Approx. 1 Mile, Turn Right Onto Dry Run Road. Farm Is On The Left. Signs Posted.

Real Estate

This 2 1/2 Story Aluminum Siding Home Is Part of The 48 Acre Farm. The 1st Floor Has a Modern Eat In Kitchen, Dining Area, Living Room, And A Sitting Room Or Office. The 2nd Floor Has 2 Bedrooms And A full Bath. The Home Also Has Replacement Windows, A Full Basement, Attic, And A Cold Cellar. This Farm Also Includes A 2 Car Garage, Barn With Aluminum Siding, Wagon Shed, 2 Other Out Buildings, And 2 Ponds, Well & Septic. Open House Will Be Sunday;, August 15th, 22nd, 29th And Sept 5th, From 1:00 P.M. To 4:00 P.M. Any Questions, Please Call McNeal's Auctioneering At 717-545-5911 Or Ebersole's Country Auction At 717-838-4950.

Terms For The Real Estate: Certified Check In The Amount Of $20,000.00 Made Payable To The Estate of Violette I. Shenk, Is Due The Day Of The Auction, For The Down Payment. Settlement Within 45 Days. Other Terms And Conditions Will Be Read The Day Of The Auction.

Estate Of Violette L. Shenk

Auctioneers:

Richard McNeal & David Ebersole

Lic.#'s AU-001380-L & AU-000246-L

Phone: 717-545-5911 or 717-838-4950

PUBLIC AUCTION

Thurs., Sept. 9, 1999 8:30 A.M.

5 John Deere Dealers To Reduce Their Inventory

To Be Held At Buck Motorsports Park (10 Miles South Of Lancaster, PA On Rte. 272 - (717) 859-4244)

TRACTORS: J.D. 4040S w/MFWD & Cab, 2555 w/MFWD & 245 Loader, 2350 w/MFWD & 245 Loader, 4020 W.F., Ihc 886, 666, 544, Case 3294, M.F. 2705 & 1105 w/Cabs, Case/Ihc 585 w/Cab.

COMBINES: 2 J.D. 9500's, 6620 Side Hill, 6620, 6600, 4425, 3300, New Idea 701 Uni.

CORN HEADS: John Deere 2-643, 2-444-244

GRAIN TABLES: J.D. 922, 2 - 920 Flex, 2-918 Flex, 4-218 Flex, 216 Flex, 215 Flex, 213 Flex.

PLANTERS: 3 J.D. 7000, 6 Row N, 2 - 7000 4R, Ihc 2 Row.

DRILLS: J.D. 8300, Ihc 5100, Krause 5215 No-Till, Great Planes 15' No-Till, M.M. Drill.

FORAGE EQUIPMENT: J.D. Harvesters - 3970, 3800, 35; 2 Gehl 1540 Blowers, Ihc 720 Harvester w/ 2 Row Corn & Hay Pick-ups, 3 J.D. 2 RN Heads, 1 J.D. 3 R.N., Badger BN 950 Forage Wagon.

HAY EQUIPMENT - HAYBINE & CONDITIONERS: J.D. 1327, 4 - 1219's, 1600, N.H., 3 - 499's, 489, Case/Ihc, 8340 & 8350, Gehl 2160, Krone AMT 283 Disc Bind, Ihc Crimper.

BALERS: N.H. 654, 644, Round Baler, 315 Square, J.D. 327 w/30 Injector.

RAKES: J.D. 670 & 660, GT 310 Tedder, Vicon Tedder Rake.

PLOWS: Ihc 710-6X, J.D. 2450-7X, J.D. - 3X, Oliver 4X Rollover, Ihc 10' Chisel Plow.

TILLAGE: J.D. 16' Disk, Miller 14', Krause 24A Underverth 24', Glenco 22' Field Culti., Brady 3200 Field Cult., A.C. 1200 Field Culti., 2 New Brillion Min-til Culti. 4 Row & 6 Row, White 6 Row Culti.

SPREADERS: 2 J.D. 780'S, J.D. 872V, 2 J.D. 450's, J.D. 34, Vandale 3200., Gehl 322, C/A 540.

MOWERS & SHREADERS: Rhino 20' Rotary, J.D. 1408-14', Rhino 15', J.D. 10' Woods 6'-10' 12' Rotary - Mowers, Kuhn GMD77HD, J.D. 7' Sickle Bar, Bush Hog 4', Ihc 50 Flail Shreader, Brillion 15' Spreader.

MISCELLANEOUS: Lely Spreader, J.D. 146 Loader, 6' & 7' 3 pt. Blades, Demco 300 Gal. Sprayer, Farm King 74" & McKee 109" Snow Blowers, New Tractor Tires, Weights, Planter & Drill Att., Grill Guards, Material Buckets, Chain Guards, & Many J.D. Parts.

Some Items May Be Deleted & Others Added Due To Daily Business.

Full Settlement Day Of Auction - Terms: Cash Or Good Check

Food & Bathrooms Conveniently Located At Site

Auctioneer

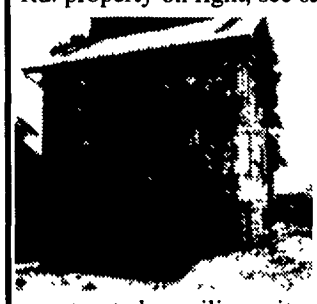
Blain N. Rentzel & Assoc.

Pa. License 761.

717-764-6412

Ethel A. White Estate
PUBLIC SALE
Real Estate & Personal Property
SAT., SEPT. 18, 1999
9:00 A.M.
REAL ESTATE 12:00 Noon
122 N. Cornwall Rd., Lebanon, PA

Directions: From Lebanon South on Route #72 approx. 2-1/2 miles turn left (East) onto N. Cornwall Rd. 2/10 mile property on right - Quentin red lite (Route #72 & #322) North approx. 1 mile turn right (East) onto N. Cornwall Rd. property on right, see sale signs.



Real Estate: 2-1/2 story limestone single dwelling w/slate roof, covered front porch w/tin roof, enclosed rear porch, aluminum storm windows & doors, detached masonry 1 car garage w/tin roof, 14'x26' frame constructed pavilion situated on lot fronting approx. 49.19' w/a depth of approx. 193.62' being 122 N. Cornwall Rd., Lebanon, PA.

Containing: 1st fl. eat-in kitchen w/11 handled wooden kitchen cupboards, & dbl. S/S sink, lg. paneled living room, open stairway to 2nd fl. hallway w/linen closet, full modern bath w/tub & shower, 3 hall entered bedrooms w/closets, 1/2 story storage.

Improvements: Full concrete basement w/outside entrance, washer & dryer hookup, New Yorker oil fired hot water heating system w/summer & winter hookup, 1-275 gal. oil tank, updated 100 amp electric, public water & sewer.

10% down day of sale - balance upon settlement in 45 days.

Terms & Conditions by order of:
Donald White, Nancy Beltz, & Kenneth White Executors

Paul Kilgore, Atty.

Kleinfelter's Auction Service
105 Chapel St., Lebanon, PA 17046
Phone: 717-272-7078
Clayton, David & Ralph Kleinfelter, Auctioneers
License #AU002057-L

Personal Property at later date.

PUBLIC AUCTION
SAT., AUGUST 28, 1999
at 9:00 a.m.
BUTCHER & SLAUGHTER HOUSE EQUIPMENT, TRUCK PARTS, FORK LIFTS, ETC.

The Auction will be held at Monroe St., Manchester, MD. From MD Rt. 30, at the South end of Manchester, turn East onto Beaver St., go 2 blocks, turn left onto Monroe St. to Auction.

Clark 4,000 lb. elec. fork lift; fork lift for parts; battery chargers; Clark 2500 lb. walk behind, elec. fork lift; lots of pallet racking; lots of hanging meat rail track; shrink wrap machine; Hollymatic AMT 650 flavor injector; lots of Stainless Steel items: pots, cookers, tubs, cutting tables, foot control sinks, belt elevators w/motors, push carts, shovels & forks, elec. boxes; metal & wood desks; desk chairs; 4 & 5 drawer file cabinets; paper cutters; metal lockers; pallet jack; high pressure water hoses; plastic trays; roll carts; lots of meat racks; church pew; box staplers; racks; room AC; aluminum dock ramp; meat hooks; wooden skid carts; tray cart; large Meilink safe; office dividers; fold & other chairs; telephones; labeler; lots of plastic packing crates w/folding lids; large meat deli case; scaffolding; Huss-Mann GA-1000 new refrigerator unit; door trolly; Kronos Gyros meat machines; S.S. meat smokers; large metal cutting band saw; steam jenny; Worthington 3-cyl. compressor w/motor; York Shipley steam pak generators; bags of Aluminum Sulfate; plastic & metal barrels; gas water pump; 3-large steel tanks.

TRUCK PARTS ETC: Mostly Ford parts, oil fuel & air filters; brae booster; radiator hoses; belts; starters; 9:00x20 radial tires; load stabilizers; Wisconsin 1-cyl. engines; antifreeze; hydraulic & engine oils; truck lights; hardware; large bearing puller; brazing rods; tube benders; plus other misc. items. Thermo-King parts.

TERMS: CASH OR GOOD CHECK ON DAY OF AUCTION. Not responsible for accidents on property. Food stand rights reserved.

Nevin E. Tasto, Auctioneer 410-374-4067

Gary Lamotte, (owner)
410-239-8151

Public Sale
of Antiques And Personal Property
Mon., Aug. 23, 1999
Sale At 3:00 P.M.
To Be Held In The Reinholds Fire Co. Banquet Hall, Rt. 897, Reinholds

PA. House Queen Size Bedroom Suite; 3 Pc. Bedroom Suite; Mattress And Box Spring; Breakfast Set; Pa. House Sofa; Duncan Phyfe Table; Chest Of Drawers; Decorated Nursing Rocker; Green Cabinet; Recliner; Drop Leaf Table; Wooden Rocker; Child's Rocker; Bench Table; Bench; Love Seat; Corner Cupboard; End And Coffee Tables; Metal Wardrobe; Picnic Table; Floor Lights; T.V.; Nelco Sewing Machine; Auto. Washer; Card Table; Kitchen Base.

English Vase; Jardiniere; Crocks; Jugs; Baldwin Brass; Paper Wts. Wooden Rake; Pocket Knives; Cookware; Roaster; Baskets; Set Of Dishes; Hollow Head Planter; Milk Bottles; Cat Trough; Kerosene Light Base; B & H Slaw Board; Shaft Bells; Depression; Carnival; Egg Scales; Oil Lamps; Paintings; Tins; Wash Board; Nut Cracker; Books - HX. Of World War; 1872 Book Julius Caesar; "Green Giant" Truck; Chicken Waterer; Comforter; Chenille Spread; Blankets; Doilies;

Toro 421 Snow Blower; Snapper 5 hp. Mower; Lawn Boy Spreader; Tent; Aluminum Ext. Ladders; Makita Cordless Circular Saw (like New); Gas Grill Fire Ext. Croquet Set; Wooden Shovel; Pipe Bender; Level; Step Ladder; Circular Saw; Drill; Adj. Wrenches; Socket Set; Ford Wrenches; Hatchets; Axes; Oil Cans; Anvil; Hose And Reel; Boy Scout Axe, Baseball Bats; Berry Carrier And Boxes; Fishing Rods; Folding Chairs; Metal Tubs; Tong And Groove Lumber; Wire; Shingles; Hand And Garden Tools And Other Items Not Mentioned.

Terms By: Norman Henry And Others

Art Pannebecker Auction Service
#AU001476L
717-336-6983
B. Habecker # 1296-L
C. Bard #AA002694-L App.
#AU001476L

PUBLIC AUCTION
TRACTORS - TRUCKS - FARM EQUIPMENT
SAT., SEPT. 11, 1999
9:00 A.M.

LOCATED: North of Stewartstown, PA (Southern York Co.) on Rt. 24 turn east onto Hickory Road for 5 miles (follow auction arrows - it gets a little windy) to High Rock Road, turn south to Muddy Creek Forks Road, 2nd farm on left. Watch for signs.

1997 Chev 1500 4x4 Pickup-up, Auto, Air, AM/FM, Cassette, 16,000 Miles; 1978 Ford Pickup, Auto (Farm Truck); International 886 w/Cab & Air, W.F., Dual Hyd., 3 pt.; John Deere 2510 Diesel, Dual Remote, 3 pt., N.F; International 656G, W.F., 3 pt., Single Remote; Farmall M w/M & W Live PTO; 2 Farmall 560D's w/N.F. & 2 pt. Hitch; Case 1830 Skid Loader w/Gas Motor.

International 500 - 4x Semi Mtd. Plow w/Hillside Hitch, Int. 60 Series 3x Trail Plow - Trip Back; 11' Transport Disk, Cultipacker, 10 Tooth Brillion Chisel Plow, Spring Harrow, International 7' Haybine, New Holland 69 Hayliner Baler w/Thrower, M.H. Roto Bar Rake, Int. 110 Side Mtd. Mower, Thrower Wagon, New Idea 324 - 2 Row Corn Picker, Gravity Bin Wagons, Bear Cat PTO Hammermill, J.D. 400 PTO Grinder Mixer, Portable Elevator Drag, Mayroth Elevator, Belt Hammermill, New Idea Forage Wagon, 12' Bush Hog Rotary Mower P.T., New Idea 213 PTO Spreader, 2 J.D. 1240- 4 Row Corn Planters. 200 Gal. Trailer Sprayer w/Booms, J.D. Tool Bar 2 Row Planter, 2 Int 350 - 1 Row Harvester w/Corn & Hay Heads (2 for parts), Rotary Hoe, J.D. Van Brunt Drill, J.D. 3 pt. 2 Row Cultı., Winco 12000 Watt Generator PTO, Hydraulic Cylinders, Farm Gates, Endless Belt, Gas & Diesel Skid Tanks w/Pumps, Oil Lubricants, Fencing, Tires & Rims, Farm Hardware, New Wagon Tongue, Metal Fence Posts, Portable Aluminum Elevator.

Zero T-20 Milk Tank 750-800 Gal. w/Compressor, Surge Vacuum Pump, Stainless Steel Milker Line, 2 Electric Cow Clippers, Dehorner, Castrator, 4 Surge Milker Units, Ritchie Cattle Water, Electric Hot Water Heater, Shovels & Forks, Ladders, Feed Bin, Milk Can, Egg Baskets, Electric Fence, Blue Jars, Etc.

TERMS: Cash or Good Check - Full Settlement Auction Day.

SELLER: Mrs. Dorene (Bob) Gross
9675 Muddy Creek Forks Rd.
New Park, PA

AUCTION CONDUCTED BY:
Rentzel's Auction Service
"Blaine" Lic. #761
Emigsville, PA
717-764-6412

Public Auction Register
Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

Public Auction
Mon., August 23, 1999
@ 2:00 PM
Murry Auction Emporium
23 N. Water Street / Lititz, PA 17543
717-626-2636

Glassware, Fenton and Lefton pieces, 7 place settings of Franciscan dinnerware w/assorted serving pieces, assorted Fire King, Corning and Pyrex bowls, plates, mugs, casserole dishes, nice lot of costume jewelry including Cloisonne and Marcasite. Old tins and bottles, assorted children's games, toys, stuffed animals and books (Dr. Suess and Golden), nice box lots of adult and children's books, paper items, framed art work, kitchen set w/4 chairs (wood), chests of drawers, sofa and recliner and other furniture

Outside includes tools, sports items, mowers, with box lots beginning promptly at 2:00 PM

Consignments are also being accepted for the Sept. 20 Antique Auction

The Emporium is air conditioned!!
10% Buyer Premium

Elmer Murry Auctions, Inc.
-AU-648-L-

Public Sale
of
2 1/2 Acres Valuable Real Estate
Sat., Sept. 25, 1999
Sale At 3:00 P.M.
LOCATED At 1110 W. Rt. 897 Reinholds, West Cocalico Twp., Lancaster Co.
From Rt. 272 At Weaver Market, Take Rt. 897 N. Thru Reinholds And Village Of Blainsport To Sale

Real Estate Consists Of A 2 1/2 Story Block Dwelling With Siding, Containing Kitchen, Dining Room, Living Room, Office, Enclosed Porch, Half Bath on 1st Floor; Upstairs Has 4 Bedrooms, Full Bath, Finished Attic; Full Basement; Oil Hot Water Heat, With Wood Stove; Well And Septic On Site; Storm Windows, Wrap And Porch Also On Property Is A 4 Car Block Garage., This Is A Nice Country Property With Small Stream, Zoned A-2. All This Is Situated on 2.5 Acres M/L.

Lots Of Possibilities.

10% Down Day Of Sale, Balance At Settlement. For Inspection Of Property Call 717-336-6983. For App't.

Terms By: William Walter

C. Sheidy, Atty.

Art Pannebecker Auction Service
#AU001476L
717-336-6983
717-336-2933 (Fax)
B. Habecker # 1296-L

WOLFE INDUSTRIAL AUCTIONS, INC.
Will Be Conducting A Major Const. Equip., Truck and Trailer Auction
FRIDAY, OCTOBER 8, 1999
SOUTHERN PA CONTRACTORS AUCTION

York Springs, PA - Off Rt. 15
SPONSORED BY ASSOCIATED BUILDERS & CONTRACTORS, Keystone Chapter
DRIVE-THRU AUCTION & COMPLIMENTARY PIG ROAST
Consignments Now Being Accepted

ITEMS TO BE SOLD WILL INCLUDE: Loader Backhoes, Wheel Loaders; Crawler Loaders; Dozers: Skid Steer Loaders, Forklifts, Air Compressors; Trenchers; Dump Trucks; Flatbeds, Utility Bodies, Box Trucks; Rollbacks; Cab & Chassis; Vehicles; Pickups, Trailers & Many Misc. Contractors' Tools, too numerous to list.

CONSIGN NOW TO RECEIVE MAXIMUM ADVERTISING EXPOSURE FOR YOUR ITEMS

Deadline to be included in Color Brochure: September 10th

TO CONSIGN EQUIPMENT, TRUCKS OR TRAILERS CONTACT WOLFE INDUSTRIAL AUCTIONS, INC.

Wolfe INDUSTRIAL AUCTIONS, INC.

VA A.F #128 VA DLR #8929
http://www/auctionads.com
(800) 443-9580 • (301) 898-0340
9801 Hansonville Rd., Frederick, MD 21702

PA FIRM #AY-000206-L; Auctioneer Charles Ruby AU-002335-L

SAT AUG 21 - 9AM Outstanding Antique Auction, Rehrersburg Fire Hall, from the Estate of Daniel A and Betty (Immel) Swope Richard A Kramer Rick Kramer aucts

SAT AUG 21 - 9AM Real estate antiques collectibles and personal property for Elma Gill paxtonville, pa Kenneth E Hassinger, Neil A Courtney aucts

SAT AUG 21-9AM 32 acre farm, antiques personal property & farm equip Koser Road Salsbury RKTwp Lanc Co, PA Terms By Janet Skowood Horning Farm Agency, Inc

SAT AUG 21 - 9 30AM Estate auction, Gabelsville Athletic Club, Rt 73 3 miles W of Rt 100 at Boyertown, Pa Selling personal property of Marian Robinson Barry Hurchalla, auct

SAT AUG 21 - 9 30AM Household goods books, lawn & garden equip Lanc Co Pa Traveling Rt 283 take Rheems Exit, go N on Clover Leaf Rd for approx 1 mile Sale signs posted day of sale Held on Billy Baltozer s property For Benjamin Eshbach Melvin Sensenig Steve Petersheim, aucts

SAT AUG 21 - 10AM Hardware Store Liquidation, Roger's Hardware, 882 Pulaski Hwy North East Md United Auctions

SAT AUG 21 - 10AM Ames Hill Orchards & Cider Mill Auction w/ Brattleboro Vt Phil Jacquier, Inc aucts

SAT AUG 21 - 10AM Antique collectible & modern firearms, hunting & fishing equip, & accessories Held at the Horst Auction Center Rt 322 & Durlach Rd Ephrata, Lanc Co Pa Horst aucts

SAT AUG 21 12 59 2nd Annual Plum Bottom Farms Auction 3miles NE of Belleville Pa Dams & Heifers Mark Glick auct

SAT AUG 21 11AM Cattle machinery feeds barn equip The Taft Farm Dispersal Wood hull, Steuben Co, NY Jim and Mary Jane Taft Pirrung Aucts

SAT AUG 21 1PM One mile E of Caton, NY on Rt 225 Here ford cows, machinery and equip Robert (Bob) Thomas owner

MON AUG 23 Real Estate 40 acres Limestone Farm 421 Linden Grove Rd, Ephrata 'Vogansville" By Hettie Ann Burkholder Aaron E Martin Auct

MON AUG 23 - 10AM Real EState 1 27 acres country property 367 Linden Grove Rd Ephrata Logansville by Hettie & Burkholder Aaron E Martin auct

MON AUG 23 - 2PM Glassware, Fenton and Lefton pieces tools sports items mowers box lots At Murry Auction Emporium 23 N Water St Lititz Pa Elmer Murry Aucts

MON AUG 23 3PM Antiques Personal Property Held in the Reinholds Fire Co Banquet Hall Rt 897 Reinholds By Norman Henry & Others Art Pannebecker, aucts

MON AUG 23 - 5PM Lawn and garden auction At the Cochran Auction Complex 7704 Mapleville Rd Boonsboro Wash Co, Md James G Cochran, auct

MON AUG 23 5 30PM Collectibles, furniture Freight Station Auction, 39 Wilson St Middletown Pa Norman Courney auct

MON AUG 23 6PM Restaurant equip & supplies Skyview Grill Akron At 240 N Seventh St For Skyview Grill Horst Aucts

MON AUG 23 - 6PM Real estate Noah & Nancy Yoder located in Anthony Twp Montour Co 2 Parcels of Real Estate Kenneth E Hassinger Neil A Courtney aucts

MON AUG 23 7PM 7 4 acres of land Located along Mast Rd off Rt 23 east of Morgantown Berks Co Pa By Gerard & Rhoda Nissley Horning Farm Agency Inc aucts

Public Auction Register

Closing Date Monday 5:00 P.M.

of each week's publication

Internet Sale Register will be updated

every Sat. at 2:23 P.M.

TUES AUG 24 - Substitute Trustees' Auction Sale of 272+/- Acres farm land located near Clear Spring, Md Held in front of the Washington Co Court House, Hagerstown, Md J G Cochran, auct

TUES AUG 24 - 9AM By John B Kell, located at 21 Valley Rd, Wyomissing Hills Household Goods, Beer Collectibles & Tools Dale L Putt, auct

TUES AUG 24 - 10AM Bamboo Restaurant, complete restaurant equipment & supplies One miel N of Red Lion, 4 miles S of York along Rt 24 Wolgemuth Auction

TUES AUG 24 - 10AM Plywood, flooring, office equip, appliances, doors, windows, cabinets, furniture, plumbing, general merchandise, 45' 1978 Alum trainerl 1825 E Boston Ave, Phila, Pa Wm F Comly & Son, Inc, aucts

TUES AUG 24 - 11AM CNC & Manual Machine Tools, 324 S Franklin St, Boyerstown, Pa Michael Fox, International

TUES AUG 24 - 12 Noon 16 acres standing corn, snap-on and woodworking tools, Troy Tiller, shed, household goods Held at the farm of Lester and Marie Martin, 4873 Drv Hwy East Earl, Pa For George Feister Est Nevin Martin & Sons, aucts

TUES AUG 24 - 1PM Farmersville Auction, 3 miles E of Browstown, Lanc Co Pa General household goods, antiques, collectibles Larry Rutt, auct

TUES AUG 24 - 6PM Residential Real Estate 525 Concord Lane, Columbia Boro, Pa For Russel J Hay Elmer Murry Auctions, Inc

TUES AUG 24 - 6PM Clincon Co, Pa Green Twp, Rocky Road Hunters Knoll Subdivision Bob Chuck & Rich Roan, Inc, aucts

WED AUG 25 Farm Equip, Wolgemut Auct, 109 N Maple Ave, Leola, PA

WED AUG 25 - 9AM 4 Little Caesars Pizza Resturants Equip, Marlton, Medford & Mt Holly, NJ By Gino Catalano, owner Sanford G Leaman, auct

WED AUG 25 - 9AM Antiques, collectibles, furniture, collection of teddy bears, jewelry, child's pedar cars, carpenter power & hand tools, dried lumber 125 Petersburg Rd, Lanc, Pa From Lanc take Rt 501 to Neffsville at Sq turn left, sale on right For Russell & Joan Wagner, Miller & Siegrist Aucts

WED AUG 25 - 9AM Consignment Sale at 109 N Maple Ave, Leola, Pa Tractors, farm equip 7 truck lots Wolgemuth Auction

WED AUG 25 - 9 AM Tractor, riding mower, tools, hardware, HH goods, misc At 89 Silver Mine Rd, Conestoga For Raymond Alexander Estate Howard E Shaub, auct

WED AUG 25 11AM Pa Brown Swiss Assoc, Lebanon Area Fairgrounds, annual consignment sale Harry H Bachman, auct

WED AUG 25 - 2PM Antiques, household goods, collectible s& tools Held at the Horst Auction Center, at the corner of Rt 322 & Durlach Rd, Ephrata Lanc Co, Pa Horst Aucts

WED AUG 25 - 3PM Real estate, tools & personal property for the estate of the late Nevin Hassinger, Furnace Road, Middleburg, Pa From Selinsgrove travel SW on Rt 522 into Middleburg, at traffic light in Middleburg turn left and continue 3 blocks to Furnace Road, turn left & proceed to auction on the left Kenneth E Hassinger, Neil A Courtney, aucts

WED AUG 25 - 7PM Real estate 308 Lititz Road, Penn Twp, Pa Approx 5 miles N of Lancaster on Fruitville Pike left on Lititz Rd Sale on right For Douglas Herr Miller & Siegrist aucts

WED AUG 25 - 7 30PM Feeder Sale Four States Livestock, Hagerstown, Md Exit 29 off I-70

WED AUG 25 & THRUS AUG 26 - 5PM Antiques, collectibles, furniture, glassware & china items, 2 carat diamond ring, other jewelry, gold, silver & other coins Held at Redding Auction service located taking Rt 34, 1/2 mile N of Gettysburg, bear right at Y, continue 2 miles to Table Rock Rd to auction site Redding Auction Service

"Horst Auction Center"

PUBLIC SALE

TOYS, BASEBALL CARDS, BANK TRUCKS, FARM TOYS, DOLLS, COLLECTIBLES

THURS., AUG 26, 1999

at 4:00 P.M.

Sale to be held at the Horst Auction Center, located at the corner of Rte. 322 & Durlach Rd. (approx. 2-1/2 miles west of Ephrata), Ephrata, Lancaster Co., PA.

MECHANICAL TOYS: Wind-up: Porky Pig, Popeye "Watch Me Dance", Ferdinand The Bull, Rodeo Joe; Charlie Weaver Bartender, Alps Cable Car; Radio Controlled Cars.

LG. COLLECTION OF FARM TOYS

BANK TRUCKS: Advertising Bank Trucks; Cast Iron Bank; Hess Trucks; Arcade Bus; Tonka Trucks; Dinky Toys.

DOLLS: G.I. Joe & Action Figure Dolls; Popeye.

LG. COLLECTION BASEBALL CARDS

COLLECTIBLES: Games; Tobacco & Adv. Tins & Other Toys & Collectibles.

No Out Of State Checks Without Prior Approval.

HORST AUCTS.

T. Glenn
Timothy G.
Thomas A.

AU438L
(717) 859-1331 • (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE"

DANVILLE AUCTION

Annual Fall Consignment Sale

SATURDAY, August 28, 1999

10:00 A.M.

WANTED

Tractors & Farm Equipment
Lawn & Garden Equipment

Tractor: Int. 986 w/cab & A/C; JD 50; JD A; Ford 8-N; Oliver 1250; Ford 9N; Farmall M; Kubota L2900 w/Loader; JD755 w/Loader; JD 855 w/Loader

Farm Equip: NH 880 w/2 Row Corn Head; Woods 15' Batwing Mower; 36 Ft. 8 in. Auger PTO Drive; Int. 5100 Grain Drill

Lawn & Garden: 8Hp Cub Cadet; 14Hp Snapper; 13Hp Sears; 14Hp Kubota; JD 16Hp; JD 180; Kubota G6200; Kubota T-1400; Kawasaki Mule;

Special Consignment from retired local farmer equipment to be sold to highest bidder.

Ford 861 Tractor; Farmall H; F-14 Farmall; Farmall A Plows Cult; A/C Offset Disc; Ford 501 Sickle Bar & Sauder Loader; 510 NH Spreader; MF 3Bt 3Pt Plow; 5' JD Flail Chopper; Ont. Grain Drill; 4 Row Int. 55 Corn Planter; Gehl Grinder Mixer 50; 3 Gravity Wagons; 3Pt 2-Row Corn Planter; 16' Grain Auger; 2-Sprayers; 3Pt 8" Post Hole Digger; Dump Trailer; A/C Baler; 50' Elevator; 1010 Case Combine-2 Heads - 2-Row Corn Head; Cast Iron Trough; JD 210 w/Loader; Brillion Vibra Shank; 12' Cultipacker; Gehl Skid Loader; 6"x18' Transport Auger.

For Free Advertising, Call:570-275-2880

LOCATION

Danville Auction
P.O. Box 39, Danville, PA 17821
Between Danville & Bloomsburg on Old Rt. 11
AUCTIONEER - Alan Diffenbach AU2258-L

LOW COMMISSION RATES
IF WE CAN'T SELL IT - YOU DON'T PAY!

Hill Church Antique Auction

Country Antiques, Stoneware & Redware, Tin And Ironware

Exclusively From

The Estate Of Sandra Rhoads

10 A.M. Sat., Aug. 28th

In Bechtelsville, PA

DIRECTIONS: From Rt 100 North Of Boyertown, Turn On To Mill Road Follow Into Bechtelsville And Make A Right On Main Street Then a Right On Franklin Follow Through Orchard And Over Hills To Hill Church Watch For Red And Yellow Auction Signs.

Having Saved The Best For Last, We Will Sell The Final Sale For the Sandra Rhoads Estate Sandy Really Liked Old Country Stuff In The Rough. She Cram-Jammed Her House With Good Old Country Furniture And All The Necessary Accessories Old Bottle Green One Door Cupboard. Old Green Two Door Cupboard Pennsylvania Two Piece Corner Cupboard With Twelve Light Door Lidded Dry Sink With Two Drawers. Victorian Cupboard With 30 Drawers From The Niantic Country Store Pair Of Small Hanging Corner Cupboards Hutch Table. Nine Foot Long Mill Desk With Four Dovetailed Drawers. Cupboard With Arcaded Doors. Punch Tin Pie Safe Hanging Screen Side Pie Safe Grain Painted Jelly Cupboard. Dovetailed Dough Tray On Legs With Overhanging Top Small Farm Table With "T" Stretcher Hanging Cupboard Mill Desk With Pigeon Hole Top Pennsylvania Ten Leg Settee Small Grain Painted One Door Cupboard Dry Sink With Cupboard Top Crock Shelf On Cupboard Base. Country Dressing Table Dry Sink w/Drawer Primitive Grain Gin Pharmacist's Cupboard Bucket Bench Walnut Three Over Three Drawer Chest. Dovetailed Seven Drawer Letter File Child's Decorated Settee Paneled Blanket Chest, Among Others Washstand. Hanging Curio Cobbler's Bench. Weaver's Chair. Drying Racks Rope Bed. Trundle Bed Parts One Drawer Sheraton Stand. Stenciled Tin Coffee Bin Spice Drawers Sea Foam Box. Carter's Ink. Crate. Boyertown Brewing Co Crate. Toy Wagon Tole Deed Box. Wood Coca-cola Carrier Standard Time Drop Octagon Clock Step Down Windsor Chair Shield Seat Arrowback Chair. Country Store Hanging Lamp. Pair Brass NEVER OUT Lamps Lady's Friend Eastlake Victorian Lamp Brackets Salesman's Sample Hanging Lamp Victorian Hanging Lamp With Prisms And Painted Shade. Roll And Comb Music Box In Inlaid Case. Three Dozen Of Sandy's Best **BOTTLES.** Bitters Bottles, Historical Flasks, PA Bottles, Ink Bottles, And Figurals. Call For Listing.,

STONEWARE AND OTHER POTTERY: Link Crocks. Blue Decorated Stoneware Crocks. Swan Crock. Very Fine White Of Utica Two Gallon Bird Jug Shenfelder Crock. Batter Jug By Evan Rhones, Pittstown, PA. Chick Fountains. Blue Deco-Churn A P Donaghto, Parkesburg, W VA Blue Decorated Bird Crock Double Coggle Wheel Flower Pot from Dryville, PA, L K. Tomlinson Medinger Redware "Liberty Double Handle Vase With Colonial Eagle Design Stoneware Mug With Tulips. Redware Candle Holder..Redware Roach Trap. Fluted Flowerpot. 1951 Stahl Jugs And Pie Plates. Turk's-Head Mold Albany Pottery Teapot. Sweet Potato, Oley Valley Plate. Stahl Kiln Sagger. Bennington Sugar Bowl. Bennington Type Redware. Doll's Empire Chest. PA Slipware.Sandy Rhoads Frog Hollow Pottery. Book On Antiques And Collecting. 1909 Berks County Geneological Annuals. Reading and Berks County PA Vol. 1, 2, 3. 1925 PA History by Fox. Red Hills of PA book Wisahickon Hills book and Early American Furniture by Charles. PA Beautiful by Cornelius. PA Tulipware by Barber. Shenandoah Pottery Book. Oliver Chilled Plow Works Advertising Book. Boyertown Post Cards Three Bound Volumes of the Illustrated London News: 1869, 70, 71.

Colebrookdale Jct. and Erbanco Cigar Signs. Barrel Churn. Brass Stencils. Collection of Wood Advertising Thermometers. Slaw Boards Including Miniature Baker's Basket. Seed Box. Coin Operated Gambling Device. Pressed Oak Ansonia Kitchen Clock. Treen Chamber Pot. Claude Graeff Reliable Drug Store Tumblers. Blown Glass Fat Lamp. Large Tin Coffee Pots. Painted Tin Fish. Red Tole Deed Box and Tiny Tin Deed Boxes Brass Bound Lock With Carpenter and Co. Patents. Tortoise Cuspidore. Mini Wallace Nutting. Mini Colander Copper Apple Butter Kettle 18th Century Ornamental Iron Work Hinges, Locks and So Forth

Quilt Patches Blue and White Linen Tick. Fabric Sample Cards

JOHN D POST Betty Lamps On Stands. Early Paper Maché Santa. Mills Bros. Confectioners' Machinery and Tools Catalog. bechtelsville Lard, Fronheiser, Conrad, and Kreibel Hereford Tins Treen Cups. Pewter Top Dovetailed Coffee Grinder. Trade Card Albums. Mustard Yellow Mortised Foot Stool. Butter Molds. Brass Mounted Harness and Tack. Woven Hair Harness. Octagonal Barrel Cap and Ball Rifle Dan Patch Cut Plug Tobacco Tin. Union Leader Cut Plug Tin. Reading Hardware Apple Peeler. Masonic Door Knocker. Phila. Copper measure. FBS Canton Ohio Strainer and Turner. Steel Pen Drawings. Powder Horn Brass Oil Lamps. Old Iron Ware and Fireplace Equipment. Hearts and Tulips Iron Plate "Got Der Die Be Rgevest." Iron Oven Peel, Cylindrical Roaster, Spider, Waffler, Grill, Toaster, Trammel, Cast Iron Fireback and H.D. Crane. Graduated Sleigh Bells on Strap. Octagonal Ships Clock. Pair of Tin Oil Lamp Sconces. Early Wire Mousetraps. Apothecary Jars. Small Tole Pitcher, etc. Iron Eagle Snow Birds. Dan Patch Prints. Cast Iron Bank With Eagle Finial. Cast Iron Dog Door Stop. Hobsin and Son Tin Chamber Stitch. Cobalt Apothecary Bottles. Bone, Eagle and Co. Cough Drop Canisters, Reading, PA 1¢ Match Vender. Target Ball. Boyertown Match Safe Tin Book Lunch Box.

PREVIEW: 8AM - 10AM Day of Sale. Mixing Small Decorative Objects With Furniture All Day.

TERMS: Cash Is Always Nice. PA Check With Picture ID Is Okay

NO BUYER'S PREMIUM NO STATE SALES TAX.

Seating and Delicious Food Available.

Ted And Kathy Maurer Auctioneers

AU00593L AU003006-L

Please Call 610-970-7588 or 610-323-1573 For More Information

PUBLIC AUCTION

ANTIQUES, COINS, SPORTS MEMORABILIA, JOHN DEERE SRX75 RIDING MOWER

To Be Held At:

FLORIN FIRE HALL
134 N. MARKET AVE.
MT. JOY, PA

SAT., AUG. 28, 1999

9:00 A.M.

Sm. 3 door oak icebox, oak roll top desk (c-roll), cedar chest, 7-7 ft. knotty pine bookshelves, wardrobe, lg. PRR sign that hung in Phila. train station, reverse painted table lamp, good scale, Atwater-Kent dome tabletop radio (working cond.), 100+ pocket knives, 10K, 14K, & costume jewelry, marbles (lg. swirl & others), gumball machine, keys, postcards, all kinds wooden boxes, political buttons, quilts, baskets, milk bottles, (Hershey, I.B. Mock, Fry, etc.), glassware, china, grain flail, Sony Handycam Hi8 camcorder, lighted showcase & others, lg. amount hand tools.

COINS (To Be Sold At 10:30 AM) $5 Gold, silver dollars, proof & mint sets, lg. & Indian cents, V & buffalo nickels, 1/2 cents, **70 Lots!**

SPORTS: Bowman & Topps cards from 50s & 60s, 81 Topps & Fleer sets, lg. amount unopened packs & boxed sets, **lg. amount AUTOGRAPHED PHOTOS & CARDS** (Jordan, Ripken, Killebrew, Unitas, Marino, Whitey Ford, many others), yearbooks & programs, photos of many stars, Sammy Sosa & Mark McGuire bobbin heads, lots more.

RETIRED BEANIE BABIES: 97 Teddy, 98 Holly, others.

Shaffner Auction Co. 717-367-8000
Mark Diffenderfer AU2897-L
Marty Fleck (apprentice) 717-367-9672

Food Stand

"We treat your property as if it were our own"

NOW ACCEPTING CONSIGNMENT FOR FUTURE ANTIQUE AUCTIONS!

26 ACRE FARM
EAST COCALICO TOWNSHIP
ZONED WOODLAND AND R-3
POSSIBLE HORSE FARM

PUBLIC AUCTION

Tues, Sept. 7, 1999

Auction Time 2:00 P.M.

DIRECTIONS: From Ephrata or Exit 21 of Pa. Turnpike, take Rt. 272 North to 897 North approx 1 mile, turn left onto Smokestown Rd. then left onto Muddy Creek Rd. to property, Lancaster Co., Pa.

514 North Muddy Creek Road, Denver

2-1/2 STORY FRAME HOUSE: with large eat-in kitchen with modern cabinets, living room, full bath & laundry on 1st floor. **Upstairs** has 4 bedrooms, full attic, metal roof, oil hot air furnace. Attached **Summer House** with sandstone bake oven. 2 wells on property.

BANK BARN: approx. 30'x54' with sandstone walls, in fair condition.

LARGE HOG BUILDING: approx. 40'x280' with attached offices and bathrooms. Could easily be converted for horses, chickens or could be continued for hogs. In need of repairs from snow damage, 2 large manure pits.

NOTE: This farm has many possibilities. Land along Smokestown Rd. is zoned R-3, balance is zoned woodland. Possibilities include, several lots, horses, storage units plus others. Approx. 13 acres tillable, 6 Ac. wooded, balance pasture & buildings. Check with E. Cocalico Twp. with your ideas. Lots of road frontage.

OPEN HOUSE: Saturday, August 21, 1:00 P.M. to 3:00 P.M.
Saturday, August 28, 1:00 P.M. to 3:00 P.M.
or by appointment For appoint. or help to obtain financing call Aaron E. Martin, Auct. at (717) 733-3511.

TERMS: 10% down payment day of auction, balance at final settlement on or before January 12, 2000.

Attorney: Michael P. Kane, 299-5251

Auction By

AMOS B. & NORA B. HOOVER

(717) 484-4849

AARON E MARTIN AUCTION SERVICE
Professional AUCTIONEERING
410 West Church Rd
Ephrata PA 17522
(717) 733-3511

Williams Grove Amusement Park

presents

Grange Fair and Historical Steam Engine Show

August 29 thru Labor Day

Open Monday

Featuring

- **Old Fashioned Exhibits**
- **Steam Engine Parade Daily**
- **Entertainment Daily**
- **Flea Market**
- **Arts & Crafts**
- **Speedway Racing (Friday Night)**
- **Picnic Facility**

40 Great Rides & Attractions
Wet and Wild Double Water Slide
Cyclone Roller Coaster

Admission
Weekdays $1.00
Weekends $2.00
PARKING FREE

Off Rt. 15 or 74
South of Harrisburg
697-8266

PUBLIC AUCTION

SAT., AUG. 28th, 9 AM

Directions: Proceed west from Duncannon on Rt. 274 approx. 3 mi to left turn onto Roseglen Rd. Follow signs approx. 1/2 mile to 61 Glutz Hole Rd.

REAL ESTATE, FURNITURE, HOUSEHOLD, TOOLS, ETC.

REAL ESTATE: A three bedrm modular house having a living rm, kitchen, dining area, one & 1/2 baths, enclosed front and rear porches, full walkout basement with second kitchen, central forced air oil heat & air conditioning, backup wood/coal furnace, detached garage w/shop area, implement shed, on site well and septic, on approx. one acre lot, **will be offered, with reserve, at noon.** Would be a good starter home for anyone wanting to locate in a nice rural area.

Real Estate Terms: 10% down in cash or certified funds, with balance due at settlement.

FURNITURE: Oak: bookcase desk w/mirror on top, serpentine front dresser & chest w/mirror, washstand; piano stool; Hoosier style cabinet (base only) and table; old wooden highchair (folds) w/wheels; modern dining rm suite w/table, china cabinet & chairs; modern bedrm suite; sm tables & stand; dinette set; upholstered sofa, loveseat and chairs; child's table w/2 chairs; cedar chest; plant stands; bookcase; patio furniture; picnic table; and more.

HOUSEHOLD: Appliances: Whirlpool washer & dryer, Ward uprt freezer, elect. stove, refrig; pots and pans; canning jars (some blue) & canner; dishes; glassware and china; including cake plates, juicer, candy dish, butter dish, McCoy cookie jar, oatmeal dishes, Howard Johnson creamer w/paper cap, depression glass, Limoges China Co., Sebring, Ohio pcs., Czech salts (OB), English ironstone pitcher & bowl (crk); oil lamp; Thomas electric organ; cast iron skillets (3); old buttons; pict. frames; Xmas decorations; Avon items (20+ yrs old); adv boxes; Kendall, Sinclair, Penn Stag & Sunoco oil cans, etc.

TOOLS: Bolens 1050 garden tractor w/rototiller, mower deck & snow blower; 12 HP garden tractor w/plow, cults, harrow & scorer; Wheelhorse tractor (early); Craftsman 8 HP riding mower; Snapper front tine tiller; Scott-Atwater 22 HP outboard motor; homemade trailer; bag cart; air compressor, pneumatic wrench, hi-spd grinder & paint gun; floor drill press; Craftsman tools: 12" band saw, 16" chain saw, circular saw & weed wacker; wrench, socket and tap & die sets; Snap-On tool chest; misc lawn mower engines (for parts); pr hydraulic jacks; Starrett micrometer calipers (set of 6) & inside mics (3); hand saws; battery charger; ext cords; B&D workmate; tool caddy; misc hand/garden tools; shop vac; cement finishing tools, incl alum bull float, trowels & pointing tools; etc.

MISC: Fishing rods & reels; few lures; bamboo fly rod w/extra tip; tackle box; **Guns: 270 cal. Remington 760 Gamemaster (s/n 72607) w/scope, Western Field 20 ga pump shotgun** and two 12 ga single barrel shotguns (need work); **Coins:** 12 silver dollars and 7 silver half dollars; and more

Terms: Cash or PA check. No credit cards or out of state checks. ID reqd. for bidder number.

Auction for:

Mr. & Mrs. Paul Kauffman

Food stand reserved.
Inspection two hours prior to auction.
Owner not responsible for accidents.
Sale day announcements take precedence.

MAGEE & VALLIER, AUCTIONEERS
DAVE MAGEE, AU-3753-L
LARRY VALLIER, AU-3537-L
Ph. (717) 957-4878 or (717) 362-3206

BAREVILLE FIRE CO.

24th ANNUAL PUBLIC AUCTION

SAT., AUGUST 28, 1999

At 8:30 A.M.

Located at Bareville Fire Co, between Leola and New Holland, Pa. at 211 E Main St, Leola.

6 OAK CHAIRS; OAK WASHSTAND; PINE CORNER CUPBOARD; 18" WOOD BAND SAW w/2 H.P MOTOR; LINDE 225 MIG WELDER, TRUCK TOOL BOX.

TRUCKLOAD OF TOOLS

Fireplace Mantel & Insert, Yardman Riding Mower, Leaf Shredder, New Chain Link Dog Kennel, Hess Truck; Cert from New Holland Concrete

TRUCKLOAD OF LUMBER
TRUCKLOAD OF SHRUBBERY
TRUCKLOAD OF GROCERIES
APPROX. 60 QUILTS

Country Bride, Hummingbird, State Birds, Bargello, Heart of Roses, Spinning Star, Comforts & Wall Hangings

For consignments call Ray: 354-0198, Dave: 656-9557, Randy: 656-8919, Harvey: 354-7578.

Order of Sale. Groceries 8.30, New Tools 9.30, Toys & Glassware 10:00, Furniture 1 00, Quilts 2.00

NO TIRES!! $15.00 deposit on Used Appliances

Terms By

BAREVILLE FIRE CO.

Local Auctioneers AU-1906
Breakfast Special – Serving at 7:30 AM
Lunch By Ladies Aux
No Out of State Checks
Bring Lawn Chairs
No Items Consigned Day of Auction

PUBLIC AUCTION

GOLD, SILVER & COPPER COINS

FRI., AUGUST 27, 1999

5:00 PM

to be held at the

New Covenant Christian School
(old Ebenezer Elementary School)
1.5 miles North of Lebanon, PA On Route 72

Over 700 Silver Dollars
(many UNC's) from one collection
& 13 Gold Pieces

From a private collection of over 1,800 Silver dollars to be SOLD at auction! (many UNC's)

We are pleased to offer over 700 of them in this session.

Directions: From PA Turnpike (Lebanon Exit 20) take Route 72 North Thru Lebanon for about 1.5 Miles to school on the right. From Route 81 take Route 72 South about 6 miles to school on the left (Next to the Ebenezer Fire Co)

COINS: Peace Dollar set (no 1928), **1892 dime (unc), 1842 S.L. Dollar,** over 700 Morgan & Peace dollars (many unc's), 1778 eight reale, **1835 Bust half (nice),** 11 Bust Halves, F.E. cents, **1908-S Indian cent, 1858-1876 F.E. & Indian cents,** partial indian cent set, partial mercury dime set, wheat cents, 20 slabbed dollars to include **1903-O ms-63, 1880-S ms-63PL, 1886 ms-65, GSA CC's including 1885-CC,** Commemorative halves, 1932, **32-D, 32-S quarters,** coin club medals, 1916 & 21-S half dollars, Lg. Cents, 10 cent fractional, **1921 & 21-D Mercury dimes,** Silver rolls, partial sets, Foreign coins, silver art bars and more.

GOLD: $1-1851, $2.5-1851, 1911, $5-1882-S, 1885, 1911 Indian, 1913 Indian, $10-1885-S, 1908 No Motto Indian, $20-1890-S, **1927 St. Gaudens (2),** 1958 U K. Sovereign.

NOTE: This auction consists of a group of 3 Private collections. Preview starting at 3:00 PM. Items will be sold catalog style. **NO BUYERS PREMIUM! Cash or PA Check only.** No Out Of State Checks accepted. 6% PA Sales Tax applies unless exempt Food available. For a catalog send a #10 S.A S.E. to address below or visit our website to view the catalog.

Currently looking for coins to add to our next coin Auction If you have a collection to sell, please contact us for a free consultation. If you know of someone with a collection to sell, please mention us Low Rates! Quality Service!

AUCTION CONDUCTED BY:

Russell S. Wolfe Jr.
Auctioneer-Appraiser-Realtor
345 Birch Road
Lebanon, PA 17042
(717) 274-2073
PA Lic #AU-002636-L
EMAIL. rwolfe1@nbn net
visit our website: www.PAauction.com

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

THURS AUG 26 - 9 AM 9 Autos, 2 motorcycles, camper truck, antiques, HH goods At 89 Silver Mine Rd, Conestoga For Raymond Alexander Est Howard E Shaub, auct

THURS AUG 26 - 9AM Valuable Real Estate & Personal Property 50 W Boehms Rd Willow Street Pa Take Rt 272 So of Willow St app 3/4 mi turn right onto Boehms Rd to 3rd property on right Peaquea Twp Penn Manor Sch Dist By E Elizabeth Keener Kreider Kline & Good, aucts

THURS AUG 26 - 4PM Guns, Winross trucks, tools, household goods Held in the tent at 1049 Reading Rd, Narvon Lanc Co Pa along Rt 625 approx 1/2 mile S of Bowmansville David N and Mary Alice Kulp Weaver Risslers, aucts

PUBLIC SALE

OF

9 AUTOS - 2 MOTORCYCLES - GMC CAMPER TRUCK - ANTIQUES - HOUSEHOLD GOODS

THURS., AUG. 26, 1999

AT 9:00 A.M.

Loc. 89 Silver Mine Road, Conestoga, Lancaster Co., PA (Between New Danville & Conestoga. Watch for signs)

Vehicles To Be Sold at 1:00 P.M.

Food served.

Sale by

RAYMOND ALEXANDER ESTATE

Edgar R. Barnes, Jr. Esquire
Howard E. Shaub, Inc. (717) 464-3541
Auctioneer (AU-000831-L)

THURS AUG 26 - 4PM Toys baseball cards, bank trucks, farm toys, dolls, collectibles Held at the Horst Auction Center, located at the corner of Rt 322 & Durlach Rd approx 2 1/2 miles west of Ephrata, Lanc Co Pa Horst Aucts

THURS AUG 26 - 7 30PM Complete milking herd dispersal 70 head to be held at Smoketown Quality Dairy Sales Smoketown Pa Managed by Gordon and Helen Fritz

THURS AUG 26 - 4PM & SAT AUG 28 8 30AM Real estate antiques, pesonal property, tools snowblower At 1321 Fritztown Rd Reinholds, S Heidelberg Twp, Berks Co from Rt 272 at Weavers Markets, take Rt 897 N to 4-way stop sign in Reinholds, turn right to sale Watch for signs By Elsie Reinhold Art Pannebecker Auction Service

THURS AUG 26 - 6PM Rt 38 & 38B Newark Valley, NY Farm tractors, construction, farm equip, trucks & trailers, parts & parts tractors, new implements garage tools Goodrich Auction Service

THURS AUG 26 - 6PM One Roam School House, west side of the Ono Road, McGillstown East Hanover Twp, Leb Co Pa Nelson L Ebersole, aucts

THURS AUG 26 - 7PM Real Estate, 81 Chev Chevette 2 door sedan At 125 Miller St Borough of Strasburg Lanc Co Pa By Evelyn P Aulthouse Estate Howard E Shaub, Inc auct

THURS AUG 26 - 7PM Real estate Located at 969 E Main St along Rt 23 between Blue Ball and New Holland East Earl Twp Lanc Co Open House Saturday, July 24th from 1 3 PNM Terms by Christian Fellowship Church Linda Kling Esquire Horning Farm Agency

FRI AUG 27 - Penns Valley Horse Sale Centre Hall Pa Mel Hoover auct

FRI AUG 27 - 10AM Farm machinery Located in Centre Co 1/2 mile S of Rebersburg Pa on Town Lane at Smullton Mr and Mrs Melvin King Mark Glick and Elam Stolzfus, aucts

FRI AUG 27 12 Noon At 4401 Phila Ave Chambersburg Pa 17201 4 miles N of chambersburg along Rt 11, exit 8 off I 81, 997N to Rt 11S for one mile at Kenny's Auction China & Glassware, linens, christmas, hummels, clocks, rugs, misc, furniture Mary M Milhut estate Carl E Ocker auct

FRI AUG 27- 12PM John M Hess Auction Service, Inc Special antique and collectible sale located at Green Dragon Farmers' Market, 955 N State St Ephrata Pa For Arlene Newcomer and others Dennis & Bob Wolgemuth, aucts

FRI AUG 27 1 PM State Graded Feeder Pig Sales Carlisle Livestock Market, Inc 548 Alexander Springs Rd Carlisle Pa

FRI AUG 27 - 5PM Gold, silver & copper coins Held at the New Covenant Christian School old Ebenezer Elementary School 1 5 miles N of Lebanon, Pa on Rt 72 Russel S Wolfe, Jr, auct

FRI AUG 27 - 5 PM Household & Tools Ralph Gerhart, Mt Gretna, Pa Dwight Miller, auct

FRI AUG 27 - Tack 6PM, Horses 7 PM Horse Consignment Sale Penns Valley Livestock, Dentre Hall, Pa

FRI AUG 27 - 6 30 pm Residential real estate at 217 Swarthmore Dr Lititz between Kissel Hill Rd & South Cedar St For Darlene Hilscher Elmer Murry Auct

FRI AUG 27 - 7PM Lebanon County Holstein Club, Leb Area Fairgrounds, annual Holstein Sale Harry H Bachman, auct

FRI AUG 27 5 30PM & SAT, AUG 28- 9AM 1424 Scott St Huntingdon, Pa Personal property of Betty M Hartman and the late Fred R Hartman Antiques, colelctibles, equip tractors household Stevens Auctioneering Service

SAT AUG 28 - 8AM by Shirley Schatz, at Box 290, Prieller Rd Robesonia Real estate household goods, antiques & snow blower Dale L Putt auct

SAT AUG 28 - 8AM Real estate antiques & collectibles household & misc items 40 miles N of Harrisburg Pa 3 miles NE of Dalmatia Pa Turn off Rt 147 onto Toad Valley Rd 1 1/2 miles SW of Mandata turn off Rt 225 onto Toad Valley Rd, watch for auction signs Leah L Witmer Owner Lee D Dockey auction Service

SAT AUG 28 - 8 30AM Carroll Ann & Donald L Splain Sr Silver Spring Fire Hall Rt 23 Lancaster Co Pa N of Rt 30 & S of 283 Between Stoney Battery Rd & Prospect Rd Tim & Harold Keller aucts

TRUCKS & CARS - TRACTORS - IMPLEMENTS - TOOLS

CONSIGNMENT AUCTION SALE

SAT., AUG. 28, 1999

Pete Richardson Auction Sales

US Rt. 50 - Woodyard Rd. - Willards, MD

Beginning at 10:00 AM

DIRECTIONS -From Salisbury, MD take US Rt 50 East to Willards Turn left on Woodyard Rd Sale on our lot behind our office

Consignments accepted August 26 & 27th from 7 30 am to 4 00 pm Prior to August 26, call to make sure we are here to help you unload

TRUCKS & TRAILERS - 1973 Mack Truck Tractor, mint cond; 1986 Int'l w/dump body real nice truck; 1989 Freightliner Conventional, sleeper, 400 Cat, 10 sp, recent rebuild to bottom, runs great; 1989 Volvo 425 Cat, 13 sp recent 12,000 mile rebuild, hood has some damage, runs great; 1981 Chevy C-30 w/Reefer, nice truck, 1986 45' Fontaine Trailer w/grain rails, 1988 Ford F350 Ambulance, 7 2 Dsl, 165,000 miles, MD INSPECTED; 1995 3 axle trailer, 1970 Ford F-750, 5x2 Trans, Dirt Dump; 1976 GMC Astro 95 Crew Cab; 1986 Ford F-350 w/12'Dump; 1981 Ford F-350 Dually Pickup, 1979 Ford L-700, 24' Box Van, 1991 Ford E-150 8 Passenger Van, Low Miles, 1981 Intl Conventional Truck Tractor, 300 Cummins, 10 Sp, 1972 Intl w/250 Cummins, 1966 Fruehauf Trailer, 36' w/Grain Rails, Exc Cond, 30' Storage Trailer

TRACTORS & MISC: - Massey Harris 30, John Deere H (Parts), John Deere A, electric start, lights, hydro; Cat D6 w/Pony Motor, runs good, Case 580 C Back Hoe/Rops, JD M w/Cultivators, 2 Buckets For Case Backhoe, Scrape;

IMPLEMENTS - New Holland 852 Baler, JD 660 Hay Rake, Agrotec Berthoug Arbo 480 Mist Sprayer;

MISC - Generator; Holmes 220 Wrecker, Complete; Large Wrenches; C Clamps; Bolt Bin; Craftsman Tool Box; Cyclone Seeder; Battery Charger; 4' Stainless Table; (4) 25RY15 Tires; Marlowe Pump; Post Hole Diggers, Rakes, Scrapers; Single And 2 Axle Trailers, New;

CARS - 1987 Lincoln Town Car Limousine, Loaded; 1993 Dodge Caravan, PS, AU, AC, 143,398 miles; 1994 Ford Ranger, PB, 5 speed, AC, 61,830 miles; 1994 Ford Escort, PB, AC, 5 speed, 60,109 miles; **MORE Repo coming - Consign your car to this sale!**

WE NEED CARS - TRUCKS - TRACTORS - LAWN & GARDEN - IMPLEMENTS

Consignment List Subject to Additions & Deletions

TERMS - Cash or Good Check Day of Sale All out of the area checks MUST be approved by the auctioneer before purchases We reserve the right to hold titles to vehicles for 2 weeks unless paid for by cashiers check or cash There will be a $25 00 Buyer Premium on all titled vehicles

PETE RICHARDSON AUCTION SALES
P.O. Box 51
Willards, MD 21874
(410)546-2425 or 1(800)408-9384

Public Auction Register

Closing Date Monday 5:00 P.M.

of each week's publication

Internet Sale Register will be updated

every Sat. at 2:23 P.M.

SAT AUG 28 - 8 30AM Arlene F Yerger & the late James W Yerger 2 day public auction, real estate & personal property Rt 1 Box 394 Pine Grove Pa Kleinfelter s Auction Service

SAT AUG 28- 8 30AM Bareville Fire Co 24th Annual Public Auction at Bareville Fire Co between Leola and New Holland Pa at 211 E Main St Leola

SAT AUG 28 8 30AM Berks Co Pomona Grange 31st Annual Consignemtn Auct Tractors farm equip lawn & garden & house hold At Leesport Farmers Market grounds off Rt 61 at North End of Leesport Contact 610-683-8200 or 610-589 4466

SAT AUG 28 - 8 30AM For the Luther H Lehr Estate Tractos backhoe farm equip vehicles collectibles tools, misc 730 Sinking Spring Ln York Pa Rick Foreman Ralph Brenneman aucts

SAT AUG 28-8 30AM Antique collectibles, advertisement, local memorabillia, History books, glassware, china, vintage clothing , quilts, dolls, Hess truck collection, modern HH goods, guns watches, much more Located 1585 Back Road Halifax R D PA Terms by M & Mrs James R Miller Sr David Deibeler & Ed Shoop Auct

SAT AUG 28 - 9AM Wayne Co Fairgrounds, Belleville, Michigan Dennis Polk & Associates, aucts

SAT AUG 28 - 9AM Antiques, coins, sports memorabilia, JD SRX75 riding mower Held at Florin Fire Hall, 134 N Market Ave , Mt Joy, Pa Shaffner Auction Co

SAT AUG 28 - 9AM Butcher & slaughter house equip , truck parts, fork lifts, etc Held at Monroe St , Manchester, Md From Md Rt 30 at the South end of Manchester, turn E onto Beaver St , go 2 blocks, turn left onto Monroe St to auction Gary Lamotte, owner Nevin E Tasto, auct

SAT AUG 28 - 9AM Rene J Fournier Farm Equip , Inc Rte 78 W Swanton, NJ Located 50 miles S of Montreal, 150 Miles, NW of Concord, NH, 34 miles N of Burlington, Vt.

SAT AUG 28 - 9AM Road tractor, vehicles, forklift, shop equip & tools, large inventory of parts an dmisc Nar Martinsburg, W Va Ernie's Salvage Yard J G Cochran, auct

SAT AUG 28- 9AM phil & Shirley Kwasney Auction, 1171 Maple Ave , Elmira, Chemung Co, NY Maple Ave , Elmira, NY from the west use Church St exit off Rt 17 go to first light make left on Judson, then right onto Water St left onto Madison over Bridge, left onto Maple Ave to site Phil and Shirley Kwasney, owners Howad W Visscher auct

SAT AUG 28 -9AM Valuable real estate, anitques, household items At 2755 Northvue Lane York Pa Estate of William E Hoover Hardy's Auction Service

SAT AUG 28-9AM Real estate antiques collectibles toys tools gun reloading equip HH items Located 1435 West main St Valley View, Western Schuykill Co , PA Terms Inez M Schwalm, Owner Mike Deibert Auct

SAT AUG 28 - 9AM Complete dispersal of Refrigeration & air conditioning business, tools, ACs compressors, parts motorcycles, vans equip 475 Rear North Reading Rd , corner of Rt 272 and Schoeneck Rd , Ephrata Pa By Donald Sl Landis Aaron martin auct

SAT AUG 28 - 9AM Real estate furniture, household, tools, etc West from Duncannon on Rt 274 approx 3 mi to left turn onto Roseglen Rd Magee & Vallier aucts

SAT AUG 28 - 9AM 50 x100' steel building, tractor antiques, household, boat, lawn equip 404 Hook Rd , Mohrsville Pa from Bernville Rt 183 turn at the Elementary school on the Shartlesville Rd go approx 1 mile to Irish Creek Rd turn rt go sev miles to Hook Rd turn left to first farm on left For Kathy Koch Les Longeriecker Auct

SAT AUG 28 - 9AM New and used building materials, lumber & hardware From Rt 422 west of Myerstown take Rt 645 N 4 1/2 miles to farm on the right By Richard Gibble Roy D Shirk, auct

SAT AUG 28 - 8 30AM antiques, furn , collectibles, quilts china, glassware, coins, tools, riding mower, rototiller, car at 39 Highland Dr , Lancaster, PA for Amos & Ruth Harnish Miller & Siegrist, auct

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COMPLETE DISPERSAL OF
REFRIGERATION & AIR CONDITIONING BUSINESS
TOOLS - ACS - COMPRESSORS - PARTS
MOTORCYCLE - VANS - EQUIPMENT

PUBLIC AUCTION

SATURDAY, AUGUST 28, 1999

Auction Time 9:00 A.M.

LOCATION: 475 Rear North Reading Rd, corner of Rt 272 and Schoeneck Road, Ephrata, PA .

TOOLS: Daytona 1/2" Drill Press, Craftsman Base & Top Tool Cabinets, Lg Bench Vise & Grinder, **Lots of Mechanic's Tools,** some Snap-On, Air & Impact Wrenches & Sockets, Open End Wrenches to 2", Testers, Timing Light, Windshield Repair Kit, Old Car Shop Manuals, **3 H.P. Upright Shop Compressor w/New Motor,** Workbench, Pullers, Shop Vac, Battery Chargers, **2 - Hi-Jack Lifts 500 lb. cap.,** 24' Ext Ladder, Alum Ext & Stepladders, Coleman 4 hp Compressor, Heat Guns, Refrigerator Tools, **5 Weatherguard Tool Boxes,** Torch Kits & Tanks, Adj & Pipe Wrenches, Metal Shelving, Lots of Cord & Trouble Lights, AC Tool Kit for 1955-66, Cars in box, Air Tanks, Acetylene Tanks, Barrel Pumps, 275 Gal Fuel Tank, Trans Jack, Beam Hoist, Jeep Tires & Parts, Tool Belts, Tubing Benders, Threader, **Might-Mig 101 Welder - lk. new,** lg Craftsman Band Saw, Craftsman Table Saw

VEHICLES & EQUIP.: 1985 Suzuki GS 450L Motorcycle, ex cond , one owner, only 2400 miles, **1992 Dodge Panel Caravan,** auto , 90K miles, inspected, 1980 Chevy Silverado Truck w/Reading utility body, auto., **1975 Lark** Pop-Up Camper, **Ford 3 pt/ 7' Disc. Pony Sulky,** Case Lawn Sweeper

REFRIGE. EQUIP. & MOTORS: Approx 40 New Compressors 1/2 to 5 h p , Hi & Lo Temp, R-12 & R-22, Several New Condensing Units, Evaporator Blower Coils, Water Cooled Condensing Units, New Evaporators, New Space Packed & Outside AC Units, Various Power Packs, **Lots of New Copper Tubing - All Sizes, Several Reclaimers,** Vacuum Pumps, New Rolls of Elec Wire, Commercial Upright Freezers, AC & Heat Pump Units & Air Handlers, 36 Drawer Cabinet loaded w/Brass Fittings, Hardware Cabinets, Ice Machines & Parts, Hotpoint Refrig , Antique Refrig Tools, Refrig Oil, Manuals, **Hundreds of New & Rebuilt Motors - Var. Sizes,** Single & Double Shafts, New Refrig, Line Sets, **Hundreds of New Fans & V-Belts,** Pressure & Temp Controls, New Timers, Bins Full of Copper Fittings, New Sporlan Dryers 1/4" to 1-1/8 ODF, Parts Bins, plus many other items not mentioned

MISC.: Cherry Dropleaf Table & Chairs, Love Seat, Bamboo Seat, Doors & Windows, Dinner Bell - Cracked, Warm Morning Stove, **Milk Can,** Barn Fan, New Sets Stairways, Gas Station Lights, Scrap Iron, Bag Phone, Pallet Racks, Desks, Chairs, Sled, Metal File Cabinet w/Safe, **Changeable Sign,** Metal Carts & Dollies, Window AC, Appliance Cart, Push Mower, Copying Machine, Dehumidifier, TVs, Cnb, Blueprint Holder, Tobacco Bale Box, 500 Tobacco Lathe, 120 ft Chain Link Fence

NOTE: Lots of new items not mentioned + Lots of Tools Going out of business auction! No out of state checks

Auction By

DONALD S. LANDIS REFRIGERATION & AC

(717) 733-2733

Professional AUCTIONEERING
MARTIN AUCTION SERVICE
410 West Church Rd
Ephrata, PA 17522
(717) 733-3511

Pennypacker-Andrews

AUCTION CENTRE, INC.

AUCTIONEERS - APPRAISERS - LIQUIDATORS

PENNYPACKER-ANDREWS AUCTION CENTRE, INC.

ABSOLUTE AUCTION

"Everything Sells To The Highest Bidder Regardless Of Price"

• Garage Equipment • Office Equipment • Vehicle

SATURDAY, SEPTEMBER 11, 1999 • 8:00 A.M.

"Inspection of Items Auction Day Only"

• Items Are Being Sold At Two Locations *

Located at: Auction Beginning At 315 North 4th Street (Between Buttonwood and Elm Streets) and Ending At 216 Buttonwood Street, Reading, PA

*** GARAGE EQUIPMENT ***

ASCOT Industrial Two Phase Compressor; SUN Service Equipment Scope Computer II; DATATRON Automotive Computer System; Upright INGERSOLL RAND Compressor; TECUMSEH Short Blocks; Industrial Steel Parts Shelving: Low Profile Shelving; **Large Buffalo Forge Company Drill Press With Bits; Two Engine Hoists;** Crank Grinder; Vises; Drill Presses; Sockets; Wrenches; Hammers; Screw Drivers; Bearings; 1950's And 1960's Engine Cranks; Engine Covers; 1950's To 1970's Car Manuals; Grass Catcher Bags; Display Units; Service And Parts Counters; Heavy Duty Work Benches; Parts Bins; Hand Trucks.

*** OFFICE EQUIPMENT ***

Four (4) Heavy Duty Safes With Combinations; Metal & Wooden Office Desks; Metal Office Chairs; Metal File Cabinets; **Early Bottle Pepsi Cola Machine;** Air Conditioner; Entertainment Unit; Leather Style Wingback Chair.

*** VEHICLE ***

1977 GMC Van G20 Series.

AUCTION FOR:

Ken Chubb, Reading, PA

AUCTION BY:
Pennypacker-Andrews Auction Centre, Inc. Lic. #RY-000015-L
Cathy M. Pennypacker-Andrews Lic. #AU-001254-L
P.O. Box 558, Shillington, PA 19607-0558
(610) 777-6121 or 777-5890

TERMS: Complete Payment Day of Auction. Cash Or Approved Check with Bank Letter of Credit. NO EXCEPTIONS!!

Public Auction

FRI., AUG. 27, 1999

at 10:00 A.M.

Located in Centre County, 1/2 Mile South of Rebersburg, PA, on Town Lane at Smullton.

FARM MACHINERY

Case Comfort King 930 dsl. tractor on steel, set of front wts., E.L.S. 675 gals. tank manure spreader, E.L.S. 8 ft. manure pump, N.H. 36 ft. elevator, hyd. motor, N.H. no. 310 baler, Kohler gas engine, N.H. no. 273 hayliner baler w/thrower (both in good cond.), N.H. no. 455 mower w/Wis. engine and PTO hitch (good cond.), N.I. no. 752 hay crimper, 3 flat bed wagons in good cond., tobacco transplanter, 3 compartment bale box w/air cylidner, approx. 2500 tobacco lathe, other tobacco items, 500 gals. air tank, Jamesway 400 gals. S.S. tank for storage, 14 bags Pea Kal seeds, some misc. machinery and scrap iron, a few misc. houseold items and clean up items. N.H. no. 254 spinner tedder-rake like new.

Terms - CASH OR APPROVED CHECK

Amish Lunch

MR. & MRS. MELVIN KING
HCR-1, Box 154-A
Rebersburg, PA 16872

Mark Glick and Elam Stoltzfus
Auctioneers
AU-349-L AU-2452-L

REDDING AUCTION SERVICE

JOHN DEERE MODEL 40 CRAWLER - CAR - JEEP - GENERATORS - LAWN & GARDEN EQUIPMENT - TOOLS - MISC. HOUSEHOLD - MISC. ANTIQUES

NORM (FROG) WEAVER ESTATE

The undersigned will sell the following - located taking US Rt. 30 -3.5 miles East of Gettysburg, PA - turn South (at Rescue Mission) onto Granite Station Road, go 1.5 miles or from PA Rt. 116 in Bonneauville, PA - turn onto Granite Station Road and go to WEAVER'S GARAGE on

MONDAY, AUGUST 23 4:00 P.M.

John Deere Model 40 crawler - 5 roller, gas, with Greenville Steel Car Co. front loader - (Runs Well); Lawn & Garden Tractors include: J.D. M-316 - hydro w/rotary mower (needs motor work), J.D. M-112 w/rotary mower, 2-J.D. M-60's & 1- J.D. M-70, some for parts, Sears Model TL10E lawn tractor w/mower, Wizard 18 HP lawn mower w/44" mower, Rally 12 HP w/rotary mower; lot new mower blades; lot mower parts; Buyers rear pick-up mounted 12-volt salt or calcium spreader;
1988 Dodge Dynasty car - 4 door, 3.0 liter, auto, air; 1972 Jeep Wagoneer - 4 door, V8 with front mounted angle snow plow; 2-wheel rubber tire trailer; small older roller w/Wisconsin engine; small pavement roller w/gas engine; Wisconsin V-4 powered engine; Hobart 5000 watt welder-power plant on 2-wheel trailer; 2-cylinder engine w/2500 watt generator; older Onan 3500 watt generator w/2-cylinder gas engine; Onan 4000 watt generator set - propane powered; older generators; Wright 1-1/2 ton chain hoist; May Jet Flo air tire changer; as new Schumacher M-90700-80 amp welder; Milwaukee 6" hand grinder; new electric Gasboy underground tank & pump; air bumper jack; 3 pt. carrier; Sima mower section grinder; Pexto hand crimping or beading machine, Deering cast iron seat; various sizes electric motors; hyd. jack hoist; small propane tanks, floor jacks; tire & log chains; porta-power; military gas cans, old drill presses; lot shop hardware, single trees, lot tool boxes; trailer hitches; dolly wheels, pipe bender; lg. amt. aluminum & wood storm doors & windows; round sectional hardware bin, lot tool boxes; new Vent-A-Matic exhaust fan; lot large electrical boxes and other electrical items.,
Canning jars; bar stools; large cast griddle; penny candy dispenser machines, display racks; 4-drawer file cabinet; Singer Commercial sewing machine; old saxophone w/case; misc. arm & other rockers; soft drink cases & bottles; brass floor light; misc. glassware; many other items.

TERMS - Cash or Approved Check.

Lunch Stand

MRS. REBECCA WEAVER
Owner

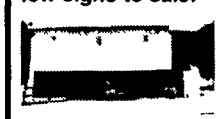
REDDING AUCTION SERVICE
PA No. RH-78-L
Gettysburg, PA- PH: 717-334-6941

Thursday, Sept. 16, 1999 at 6:30 pm

54 ACRE FARM

Bordering State Game Lands in Washington Twp., Dauphin Co., South Side of Short Mountain with Beautiful View of Lykens Valley.

Directions: **From Harrisburg, take Route 147 N. to Millersburg, go east on Rt. 209 to Loyalton, at east end of Loyalton, turn north onto Stonehill Road, follow signs to sale.**



HOUSE: 2-1/2 Story Frame Home with Aluminum Siding

DOWNSTAIRS: LARGE EAT-IN KITCHEN (built-in stove & dishwasher), Large Living Room with Open Stairway, Carpeted First Floor

UPSTAIRS: 3 Bedrooms & Full Bath

BASEMENT: Cemented Basement with Outside Entrance, Laundry in Basement

•Heat: Oil Hot Water Baseboard Heat (10 years old) • Drilled Well & Septic • Blacktop Driveway • Front & Back Porches

BARN: Well-kept 3-Bay Bank Barn - IDEAL FOR HORSES, CATTLE - Approx 7 Acres in 4' H Tensile Fenced Pasture

OUTBUILDINGS: 16'x30' Wood-Frame Garage/Workshop, Other Outbuildings

LAND: Approx 18 Acres Tillable, 7 Pasture, 29 Acres Mtn Land bordering State Game Lands, Mtn Spring on Property, Excellent Hunting (***Land is in Clean and Green Program***)

TERMS: 10% DOWN the day of auction & balance in 45 days. Additional terms - eve of sale. For inspection, call 717-365-3574.

AUCTIONEER'S NOTE: There are very few farms for sale that border state game lands in Dauphin Co. - Own your own hunting land and gentleman farm Plan to inspect. This farm has 4 parcels of land. There is the house, barn, & 44 acres, a 7-acre tract, & two 1-1/2 acre building lots. Farm will be sold in its entirety.

OWNERS: Dave & Misty Maxwell

AUCTIONEERS:
David Deibler 896-8530 AU-001213-L
Ed Shoop 896-8305 AU000842-L
37 Sycamore Ave. **ATTORNEY: Greg Kerwin**
Halifax, PA 17032

Public Auction

Full Line Of Farm Machinery
Massey Ferguson Tractors
Combine & Ford Truck

Sat., Sept. 11, 1999

10:00 AM

Located in Chester County, PA. At Cochranville take Rte. 41 South to Rte. 796 South, go approximately 3 miles to Ewing Road, turn right to farm on left.

Tractors, Combine, Truck

Massey Ferguson 1100 diesel tractor (105 HP; 2825 hrs.) w/cab and power shift, wide front end, good rubber; Massey Ferguson 50 gas tractor w/wide front end; #410 Massey Ferguson diesel combine with 14 ft. grain head; 1955 Ford dump truck w/14 ft. grain body w/ex. rubber.

Farm Machinery

JOHN DEERE 7000 CONSERVATION 6 ROW CORN PLANTER W/MONITOR AND FERT. & INSECT. ATTACH.; MF 3 point 38 in. corn planter w/gandy boxes; MF 14 in. 5 bottom semi-mounted plow; MF 8 tooth pull type chisel plow; 18 ft. Brillion 3 section field cultivator; 12 ft. Brillion cultipacker; #520 MF 10 ft. disk w/disks like new; MF 3 point hook-up 2 row cultivator; **KUHN #250 FT. 8 DISC BINE MOWER**: NH #56-R hay rake; MF #12 baler w/thrower; 3-14 ft. wagons w/hay racks; 3-16 ft. flat wagons w/low side boards and w/canvas rear unloading setup, 1 w/false end gate; Massey Harris 9 ft. grain drill; New Holland 30 ft. corn & hay elevator; Smoker corn drag elevator; New Idea 1 row corn picker; New Holland #518 single beater manure spreader w/pan; Brillion 8 ft. packer seeder w/transport wheels; Befco 3 point hookup grass & fert. spinner spreader; MF 6 ft. 3 point hookup rotary mower; side mounted 7 ft. high-way mower attached to #50 MF to be offered w/tractor; GE 3600 RPM-37.5 amp 12.5KW - 208 volt generator; cattle racks for pickup truck; 5 by 8 ft. flat bed trailer 4 wheeler liquid cattle feeder; bag wagon; approx. 160 ft. of 1 in. black plastic pipe; fence posts; Hol-dem super power 25 mile electric fencer; log chains; 20 weights for tractor or combine; 250 gal. kerosene tank; 500 red building bricks; Murry twin #16, 4 speed electric start riding mower; like new approx. 16 cubic ft. Kenmore refrigerator; canthook; 3 old scythe; 2-5 ft. crosscut saws; Flinchbaugh rear end unloading unit; misc other farm items.

Sale Order: Small Items, Machinery, Tractors

NOTE: Machinery in nice condition and mostly machine shed kept.

Terms: Cash or approved check.

Sale Conducted For:

Javine F. & Roma Lewis

PH. 610-869-2369

AUCTIONEERS:
J. Omar Stoltzfus
AU-001912L
(717) 529-6301
Leon Kurtz AU-000522L

Food Available • Not Responsible For Accidents

PUBLIC SALE

GARAGE 30x64 WITH APPROXIMATELY 4 ACRES

1996 FORD F150 approx. 44,000 mi.

SHOP TOOLS

THURS., SEPT. 2, 1999

at 6:00 PM Real Estate 7:00 PM

Location: 42nd Street, Dallas, PA 18612

DIRECTIONS: Interstate 81 Exit 47B (309 North) Follow 309 North to Dallas, take 415 North towards Harveys Lake, Pass Turkey Hill on Right at Crossroads. Turn Right on East 42nd Street, Garage 1/4 mile on Right. Watch for Sale Signs!

A multi-purpose garage zoned Agriculture orNursery, with 5 Acres mostly clear land and some Trees, that possibly can be Sub-divided into building lots. A Cinderblock Garage - Front Section 30x40 with a 12x16 Garage Door, Bathroom, Back Section 24x30 Garage Door 10' High. Commercial Electrical Wiring, Natural Gas Heat, Well Water, Septic System, Land and Garage with Lots of Potential!

TRACTOR & EQUIPMENT

F12 Farmall (needs work), 4' Roller Harrow, Areas twin cy. 19hp Riding Mower w/snow blade, 10' light wt. Myers Snow Plow.

TOOLS

Thor Air Drill w/6' & 3' Bits w/2 boxes of new tips, TE60 Hilti Drill, Hilti Air Nailer, Torch Set, Battery Charger, 80 gal 5 hp Pacemaker Air Compressor, 2 Ton Roll-Away Jack, Two 3/4" & 1/2" Impact Wrenches, Stack Tool Chest w/wheels, Remington Turbine Heater, Bench Grinder, Worktable w/vise, 36" Pipe Wrench, Chain Binders, Bolt Bin w/Bolts, Pipe Cutter, Oil Barrel w/pump, Motor Stand, Wood Router, Lots of 3/4" 1/2" & 1" Sockets, Battery Tester, Paint Gun, Alum. Stepladders, Gas Heaters, Chains, Cooper Tire Sign, Cummins Motor Parts (starters, generators), Tail Lights, Coke Machine, Carts w/casters, Truck Tires, Briggs Motor, 4-drawer Filing Cabinet, Desk, Bilco Doors, Sledge Hammer, Rakes, Forks, Lots of items too numerous to mention.

TERMS: 10% DOWN BALANCE ON OR BEFORE 30 DAYS.

Sale For

TED MONTROSE

For Information Call (570) 675-4151

Attorney Mike Butera

Conducted By:

WOLGEMUTH AUCTION (#2357)
Call Dennis Wolgemuth
(717) 656-2947 FAX (717) 656-6011
http://www.wolgemuth-auction.com
EMAIL-wolgemuth-auct@juno.com
BOB WOLGEMUTH & JOHN HESS

Public Auction Register

Closing Date Monday 5:00 P.M.

of each week's publication

PUBLIC AUCTION

of

New and Used Building Materials, Lumber & Hardware

SAT., AUGUST 28, 1999

9:00 A.M.

DIRECTIONS: From Rt. 422, west of Myerstown, take Rt. 645 north 4-1/2 miles to farm on the right. From Rt. 78, take the Frystown exit and go south on Rt. 645 2 miles to farm on left.

BUILDING MATERIALS: Used wood doors, steel window sash, 18' fiberglass overhead door, 8' wood overhead door, used framing lumber, firewood, pine moldings, barn board, barn door hinges, cabinet hardware, 20' steel beam, steel pipe, steel angles, assortment cement blocks, chimney blocks, used bricks, Schlage door locks, electric garage door opener, old kitchen cabinets, large wood boxes, Formica, plate glass mirror, window glass, new light fixtures, assortment of motors, electric panels, 28'x32' wood extension ladders, Wagner electric paint roller.

TOOLS AND FARM RELATED ITEMS: E-Bac lumber dryer, Myers 1hp jet pump, Troy-Bilt snow thrower, Troy-Bilt sickle bar mower, self-propelled lawn sweeper, pull-type lawn sweeper, John Deere trailer.

Grain cradle, old scythe, 2-man crosscut saw, Oliver 13-disc grain drill, 10' roller harrow, 1-hole corn sheller, apple pickers, insect sprayer, electric fence wire, Electrolux vacuum with attachments, airless paint sprayer, GM truck bed liner, automotive products - fuel, transmission, radiator & oil conditioner, 30" drop-in electric range, 30" free standing range, Monarch wood stove, steel wheelbarrow, shovels, hoes, rakes, forks, mortar box & hoe. Many more items too numerous to mention.

FOOD STAND

TERMS: Cash or good check

CONDITIONS BY: Richard Gibble

AUCTION CONDUCTED BY:

ROY D. SHIRK, AUCTIONEER

LICENSE # - AU-003248-L

PHONE (717) 867-1119 FAX (717) 867-5605

30 WEST MAIN STREET

ANNVILLE, PA 17003

9:00 AM Auction

Sat, Aug 28, 1999

Wayne County Fairgrounds
Belleville, Michigan

Tractors

JD 830
JD 820D - PTO - Excellent
JD 820 Sn8203581
JD 730 Wide Front
JD 730D and Sn7311485
JD 730 G Sn7307275 - Wide Front
JD 730 D std.
JD 630 Wide Front
JD 620 Sn6206953 - Wide Front
JD 620 Sn6208920 std. - 8 pt. Good Rubber
JD 70 tricycle
JD 60 Sn6000561 - Wide Front
JD 60 Sn6043691
JD 50 Sn5014238 - Runs Good
JD 50
JD 40C Sn61261 w/blade
JD A Sn486009 w/2-G rear loader - Expo Restored
JD A Sn462633
JD AR Sn26214
JD AR Sn265285
JD AW Sn628978 42" rear - long axles.
JD B
JD B Sn47710 - Original
JD B Sn209967 - New Rubber
JD B Sn86615-Slant dash
JD B styled
JD B Sn233449 w/original rear tires - Expo Restored
JD B Original -Runs
JD B Restored
JD D
JD H
JD H SN8864
JD L w/plow cultivator
JD M w/matching plow & disc
JD MT Sn27804
Farmall M
IH 8N - Single Wheel
IH H painted John Deere colors
IH w-4
Ford Jubilee
2 Ford 9N
Fordson

Toys & Pedals

JD 20 pedal
JD GPWT Expo 4
JD GPWT-P Expo 5
JD G Expo 6
JD D Expo 7
JD 50 series pedal
Case IH pedal NIB

Hit-N-Miss Engines

Waterloo Boy I 1/2
Fairbanks Morse
2-Fairbanks Morse 1 1/2 hp
Fairbanks Morse 2 hp - Stuck
Fairbanks Morse 3 hp
Mogul by IH W19091 1 hp
Witte 3 hp
Stover Tb241713 2-2 1/2 hp - Stuck
2-McCormick Deering 1 1/2
McCormick 2 hp
United Engine Company
Monitor
Ideal
United 2 1/2 hp
Gray
Novo
Novo Jr - 3660
Racine - Rough
IH 1 1/2 hp
2 - Maytag

Miscellaneous

2 Tiplex mowers
Clinton Washing Machine engine
Briggs and Stratton engine
Ram Jet lift pump
Sears Tanning Mill, Excellent
David Bradley Garden Tractor
Midway Forge
Red Cross Crusher
Horse drawn Cult
Barn beam band Boring Drill
JD 2, 3, 4 bottom Trailer Plows
LA 1x plow
IH 1x cub plow
Plus many desirable items!!!

Literature

Gas Power Nov. 1913
Gas Power Jan. 1914
Gas Power Feb. 1914
Hart-Parr Catalog #13, with Alamo, Wadsworth, Nichols and Shepard

I-94 to Exit 190 go N to Service Dr then W to Quirk Rd then N to auction

Sale Conducted By
Dennis Polk & Associates
"The Sound that Sells"
72435 SR 15 - New Paris, IN 46553
800-795-3501 or
Email: auctions@dennispolk.com
www/dennispolk.com
AU83003108

Auction Note: This is the first Tri County Two Cylinder auction. Your support and attendance appreciated. Expect to find more than advertised. The Tri County Show runs from Aug 27 to Aug 29

SAT AUG 28- 10AM Draft horse equipment, tools From the estate of the late Wendell spear at West Brook Belgians, 1 1/2 miles N of Walton, NY on Co Rt 21 the Walton-Franklin Rd Lambrecht, auct

SAT AUG 28- 10AM Household goods, antiques, corner cupboard 1800's, hand tools, large hand meatslicer, lawn tools, garden/lawn tools For Ammon & Sarah Kauffman two miles E of Gap, Pa Petersheim Auct

SAT AUG 28 -10AM Antiques Auction, country antiques stoneware & redware, tin and ironware From the estate of Sandra Rhoads In Bechtelsville, pa From Rt 100 N of Boyertown turn on to Mill Road, follow into Bechtelsville and make a right on Main St then a left on Franklin follow thorugh Orchards and Over Hills to Hill Church Ted and Kathy Maurer, auct

SAT AUG 28 - 10AM Metal woodworking equip, tools, tractor crawler loader, farm equip antiques, collectibles Approx 20 mile SE of Sunbury, Pa near Greenbrier, Northumberland Co Daisy M Morgan owner Jark J Jones, auct

SAT AUG 28 - 10AM Trucks & cars, tractors, implements tools From Salisbury Md take US Rt 50 E to Willards turn left on Woodyard Rd sale on lot behinc office of Peter Richardson Auction Sales Pete Richardson aucts

SAT, AUG 28 - 10AM Danville Annual Fall Consignment Sale Tractors & farm equyip, lawn & garden equip Alan Diffenbach auct

PHIL & SHIRLEY KWASNEY AUCTION

1171 Maple Avenue
Elmira, Chemung Co., NY

SAT., AUG. 28th, 1999

@ 9:00 AM

At the residence Maple Ave., Elmira, NY from the west use Church St. Exit off Rte. 17, go to first light, make left onto Judson, then right onto Water St. left onto Madison over Bridge, left onto Maple Ave. to site.

From east use Lowman Crossover (red light on Rte. 17) south to Wellsburg turn right onto Maple Ave. (Rte. 427 north) 5 miles to site.

COLLECTIBLE AUTOS: 1968 Chevy Impala S.S. convertible, excellent condition; 1968 Impala 4 dr. hardtop; 1967 Chevy Impala convertible, stored since 1981, 80,000 orig. miles; 1988 Chevy Beretta; 1987 Cavalier; 1988 Cavalier; (2) 1984 Cavalier convertibles; 1984 Mustang convertible, great runner, plus car parts, car tow dollie, etc.

LAWN, GARDEN & FARM EQUIPMENT: JD 317 Lawn Tractor, deck, snowblade & 36" rototiller; Bolens 18hp Lawn Tractor w/48' deck; 2 & 3 section drags; 3 pth 4' box scraper; 3 pth. 48" rototiller; 72" finish mower; utility & flat trailers; one ton Eager Beaver roller S.P.; gas engines; animal trap; hand yard tools; pool slide; push mowers.

SHOP & CARPENTRY TOOLS: Makita 12" planer; Craftsman 6" jointer; Craftsman 6" planer; 16" scroll saw; 12" Masonry saw; electric hammers; table saw; air compressor; assorted air tools; power nailer; tool boxes; Craftsman & Snap On tools; Drill press; oxy-acet. Outfit; Welder; electric hand tools; cement mixers; "C" clamps; hydraulic press; wheel balances; 1/2 ton power hoist and trolley; log chains; 20" Dayton wheels; creeper; vises; pipe wrenches & plumbing items; car ramps; jump shears; portable air tanks; 55' mag. ext. ladder plus other step and ext. ladders; tow bar BUILDING SUPPLIES: galvanized metal roofing; sheathing from 30x60 barn; 32 sheets 5/8 TX 111; 500+ cinder blocks, Fiberglass pool 5'x13'x3'; Windows, steel building panels; fire escapes; lumber; hardware; insulation

ANTIQUES-COLLECTIBLES-HOUSEHOLD: Oak Highboy chest with mirror; Victrola & records; old tool box and wood working tools; child's rocker; hired man's bed; cast iron stove; grinding wheels; Cuckoo clocks; stoneware; cedar chest; duck decoys; electric keyboard; Lowery organ; Camcorder; Canoe; Mantel Mirror; porch swing; beer signs.

COLLECTION OF TOYS: Tonka; Hess trucks, etc.; pedal cars & tractor; bicycle for two and tricycles; uni-cycles; red wagons; sports equipment; go kart TRAINS: Lionel; American Flyer and H.O.A. large assortment

MUSICAL INSTRUMENTS: Violin, Guitar; Banjo; Drums; Clarinet; Tuba; Saxophone; Trombone; plus others.

GUNS: 12-15 long guns such as 30-06; 12 ga. Shotgun; 30-30's; 22 cal still unpacking; plus archery items and camping equipment.

MISC.: Pinball machines; bowling machine; European game table; Foos Ball Machine; slat top bumper pool table; plus other and many surprises as we prepare.

AUCTIONEER'S NOTE: Phil is cutting back as he reaches retirement and decided to auction his collections. The family has been here over 50 years. You will find something for everyone. Come spend the day...may have 2 auctions going...bring a friend due to the volume of merchandise.

TERMS: Cash or Good Check

LUNCH AVAILABLE

PHIL and SHIRLEY KWASNEY
Owners
607-733-7876

HOWARD W. VISSCHER
Sales Manager and Auctioneer
Nichols, NY 607-699-7250

SAT AUG 28 - 10AM Classic collectible & antique car auction, Manheim Auto Auction Facility 1190 Lancaster Rd, Manheim Pa

SAT AUG 28-11AM Horse Sale Tack 8 30AM Middleburg Livestock AuctionSales Inc PO Box 185, Middleburg PA

SAT AUG 28- 9AM 72 Acre Farm farm equip, tools antiques & household goods Location Snow DR Bethel Township Lebanon Co PA Sale for Harry M & Carolyn K Koons Horst Auct

SAT AUG 28-9 00 AM Real estate Antiques, Collectibles *& toys,Tools, Gun, Reloading Equip HH Items Located1435 west Main St Valley View, Western Schuylkill Col, PA Terms By Ralph W Schwalm Mike Diebert Auct

SAT AUG 28 - 10AM Perkins Farm, complete dispersal of beef cattle, farm machinery, forage crops, household items, hutning fishing, trapping equpi Shinglehouse, Pa Potter Co, just off Rt 44, on Honeoye Rd in Borough of Shinglehouse Shaylor Aucts

SAT AUG 28 - 2PM Camp Horse Sale Consignments Welcome Keith Byers Auct For Info Brian 717-876-7586, Neil 717-933-4113, Barn 717-865-2881

MON AUG 30 - 9AM 150-yr primitive collection - wagons, mortising axes, ant tools for Robert F Groff Estate at 401 Hartman Bridge Rd, Strasburg, PA, Lanc Co Miller & Siegrist auct

MON AUG 30 - 9AM Farm equip, tools, household goods farm related items At 165 Chapel Rd Newmanstown Millcreek Twp Leb Co, Pa For Warren and Anna Mae Wolf Nelson L Ebersole, auct

MON, AUG 30 - 9AM THURS SEPT 2 - 9AM & SAT SEPT 4 - 9AM 3 day auction for Robert F Groff Estate 401 Hartman Bridge Rd, Strasburg, Pa Farm collectible, antiques Miller & Siegrist aucts

MON AUG 30 - 1 30PM Special Feeder Cattle Sale, approx 200 head Vintage Sales Stables, Inc Rt 30, Paradise, Pa

MON AUG 30 - 3PM Household goods, antiques, coins, tools & 1250 Cub Cadet At 17 City Mill Rd, Lanc turn off Rt 462 near Conestoga View, south on City Mill Rd, 1/4 mile to sale Lanc Co, Pa By Mabel W Mellinger Robert E, Jeffrey R & Michael L Martin, aucts

MON AUG 30 - 3 30PM Antiques, household goods & tools Mountville At 21 E Hoover St, Mountville Lanc Co, Pa For Edna F Hank Horst Aucts

TUES AUG 31 - 9AM 54 Case Vac tractor, 5 gas engines farm equip /machinery, household, antiques For margaret Pittinger 10 Locktown-Sergeantsville Rd Sergeantsville, NJ From Flemington, NJ take Rt 523 S to right on Locktown-Sergeantsville Rd to auction on right Arthur Hanna auct

TUES AUG 31 - 11AM Complete liquidation of very clean and well maintained ice cream retail shop equip At Ice Cream World Bedway Mall Rt 61 Schuylkill Haven, Pa Alderfer Auction Co

TUES AUG 31 - 6PM Coin Sale At Horst Auction Center, at the corner of Rte 322 and Durlach Rd, Ephrata, Lanc C, Pa Horst Aucts

SEPTEMBER

WED SEPT 1 - 2PM Antiques household goods, collectibles and tools Held at the Horst Auction Center, located at the corner of Rt 322 & Durlach Rd approx 2-1/2 miles W of Ephrata, Lanc Co Pa Horst Aucts

WED SEPT 1 6 30 PM Winross Hess, Farm trac & Toys A&C Diffenbach Auction Inc 100 W Jackson St New Holland PA Allen Diffenbach, Auct 717-355-7253

WED SEPT 1 Lumber & Building Material Wolgemuth IAuct 109 N Maple Ave, Leola, PA

THURS SEPT 2 - 9AM and SAT SEPT 4 - 9AM for Robert F Groff Estate 401 Hartman Bridge Rd Strasburg 150 year primitive collection Nukker ^ Seugrustm auct

THURS SEPT 2 - 9 AM - Fall farm & construction consignment auction at Wilson s Auction Sales Rt 113 1 mile south of Lincoln Delaware

THURS SEPT 2 9AM Farm machinery, tractors personal property, trucks, approx 8 ton wheat straw 604 N State St Ephrata By William H & Irene M Nolt Kline, Kreider & Good, aucts

THURS SEPT 2 - 4PM Valuable Chester Co Real estate furniture appliances & household goods At 32 Kristen Circle Downingtown Chester Co Pa For Doris Miller Barr Davis aucts

THURS SEPT 2 - 6PM Real estate 96 ford F150 shop tools 42nd St Dallas Pa For Ted Montrose Wolgemuth Auctions

Buying!
Diamonds, gold, estate jewelry
Coins, antique jewelry of all types
Parkhill Jewelry
5 West Main St.
Ephrata, PA 17522
717-733-8800

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

FRI SEPT 3 - 3 Story Brick Apt , Bernville, Pa For Warren Luckenbill, Jr Dwight Miller, auct

FRI SEPT 3 - 9AM Belleville Livestock Market Fall Machinery Sale Hay, straw, tractors and cars Gene Glick 717-667-2703 or Sale Barn 717-934-2146

FRI SEPT 3- 7 30 East Central Holstein Classic Sale at Fraley's Dair Complex 3 miles E of Muncy, PA By Fraley Auction Co

SAT SEPT 4 - 8AM 14th Annual Consignment Sale, Williams Grove Historical Steam Engine Assoc At Williams Grove Hist Steam Engine Assoc , Inc 10 miles S of Harrisburg Pa off Rt 15 or 74

SAT SEPT 4 - 8AM Tools, ant , lawn& farm equip , Lionel train, toys, motorcycles, pers prop , guns at 956 Ranck Rd , New Holland, PA for Otto & Sue Luek Jay Leary, auct

SAT SEPT 4 - 8 30AM The entire contents of Darrenkamp Candy & Tobacco store of Mt Joy Held at the Farm & Home Center, 1383 Arcadia Rd at the intersection of Rts 283 & 30 Lancaster, Pa By Dan & Jean Jury Shaffner Auct Co

SAT SEPT 4 - 8 30AM Antiques, collectibles, household items From Harrisburg take Rt 11 & 16 N past Liverpool take Rt 104 N to Middleburg, in Middleburg take Rt 522 S approx 5 miles to Beavertown, Pa Estate of Minam M Walters Wagner's Auction Service

SAT SEPT 4 - 9AM Estate of Charles B Keaffer East of Elizabethville, Pa turn off Rt 29 onto Green Acres Ave Antiques & collectibles, household items, canoe, tools, etc Peggy E Keaffer, owner Lee D Dockey, auct

SAT SEPT 4 - 9AM Real estate, antiques, organ, piano, and personal peroperty At 35 W Main St , Adamstown Boro, Lanc Co By Florence Patsgrove Estate Art Pannebecker auct service

SAT SEPT 4 - 9AM Valuable Real Estate, 1 1/2 acre farmette, household goods, antiques, harness & tack supplies At 136 E Main St (Rt 23) Loela, Upper Leacock Twp, Lanc Co Pa By Jacob K & Katie L Stoltzfus Robert E, Jeffrey R & Michael L Martin, aucts

SAT SEPT 4 - 9AM Real estate, antiques, collectibles, household items Approx 50 miles N of Harrisburg, Pa in the village of Richfield, Pa Juniata Co along Rt 35 The children of Paul & Pearl Garman, owners Robert L Leitzel, Tim L Kline, aucts

31st Annual Berks County Pomona Grange Consignment Sale

Sat., August 28, 1999 at 8:30 A.M.

Located at the Leesport Farmer's Market Grounds
Just Off Route 61 At The North End of Leesport, Berks County
Selling Full Line of Household Goods, Antiques, Collectibles, Farm & Lawn Equipment, Tools, ETC.

Approximate Starting Times: Lawn & Garden: 9:00 A.M. Tractors: 12 Noon Farm Equipment: 2:00 P.M.

TRACTORS: JD 2550 W/L, 4430, 4230, 4030, 4020, 3020, 5300, 3140, 4010, 4000, 3010, 2950, 2940, 2640, 2350, 2520, 2440, 2550 W/L, 2840, 2755, 2750, 301 W/Boom Mower. CASE IH 5130 FWD, 3088, 1086, 1486, 666, 1066, 966, 686, 784, 595, 1566, 574 W/L, 685 W/L, 584 W/L, 884 W/L, 656, 1456, Super A, Cub, H, 400 W/319 Picker, Super M. FORD 7700, 7600 W/L, 5000 W/L, 8N Jubilee W/L, 6600 W/L, 4000 W/L, 9N (3), C2540, 600 W/L, MF 285, 275, 265, 135, 165, 283 W/L, 135D W/L, 65 W/L. White 2-85, 2-70.AC 6080, 6060 W/I, 180. Case 2290, 1594, David Brown 770 Selectomatic D.

INDUSTRIAL: Ford 4000 Loader Backhoe, MF 3000 Loader Backhoe.

COMPACT TRACTORS: JD 1070 Loader Backhoe, 970 Loader Backhoe, 970 W/L, 855, 755, 770, 670 W/L, 1050 W/L, 955 W/L, 950 W/L, 850, 650 W/L, 850 & 750 W/Belly Mowers, 750 W/Cab, Ford NH 1920 W/L, 2120, 1920 Loader Backhoe, 1720 W/L, 1910 W/L, 274 D 4 WD W/Front Mower.Kubota L3300 W/L, L4150 W/L, L3750, 8200 W/L, L2850, B5200 W/L, L175, L2550 W/L, L2250 W/L, B7100, MF 1035, 1010, Power King 1614, White FB16, IH Cub 154, Cub LoBoy, Cub W/Belly Mower (2), Cub W/Cultivator, 234, 275, Cub 154 w/Wood #59 Mower.

SMALL COMPACTS: JD 455 W/Belly Mower & Loader, Honda 6522 W/L, AC 720 W/L, Case 646 W/L.

LAWN & GARDEN: JD 455D, 445, 425, 430D, 420, 400, 332D, 330D, 318, 314, 317, 316, 300, 285, 214, 212, 210, 260, 185, 180, 165, 111, 110, 1145, 935, 930 W/Front Mowers LX176, LX173, R70, 915 W/Front Mower, Cadet 2160, 1862, 1535, 1860, 782, 682, 1440, 1650, 1450, 1250, 1215, 1220, 1105, 122, 107, 800 Rider, Turf Blazer 422 W/Front Mower, Grasshopper M, 721D, 1820, New Steiner 410 W/Front Mower, Kubota B5100, G1800D, T1400, DA 5215D, 1920, Yanmar 146D, MF 10. Ransome Walk Behind, Simplicity, Gilson, Sears 18, 16, 12 hp. AC 916, 616, WH C175, 314A, Scott 18 AP. Also JD Blades & Snow Blowers, IH and others. JD Gators 6x4 D & Gas, 4x2, 626, 622, 600, Cub Grizzly W/Cab. Honda RT 5000 4WD. Bolens HI502 Hydro D.

FINISHING MOWERS: Woods all sizes. JD 272, New 5 & 6 Foot 3pt cutters. Bush Hog 7 ft & 6 ft.

SKID LOADERS: Case 1845C, 1840, 1835C, 1835B, W4-4WD W/L. JD 675B, 125. NH 885, 785, 555, 775, Bobcat 853, 843, 825, 743B, 531, Gehl 4625, 4610.

SICKLE MOWERS: NH 451, JD 350.

HAYBINES: NH 489, 477, JD1219, 1209, IH 990 7 ft. NH 408 Discbine.

RAKES: NH 256, 258, JD 670, 660, CIH 96.

BALERS: NH 315, 311, JD 337, 346, 347, IH 435.

ROUND BALERS: JD 510, NI 484, NH 851, IH 241, NH 144 Hay Inverter.

TEDDERS: Kuhn 4 Star, DA 4 Star, Pequea 710, NH 163, 254.

HARVESTERS: JD 3950, 3960, 38, 3940, IH 720, NH 900, 892, 782, Gehl 1060, 1000, 760.

CORN PICKERS: NI 323 (2), 310.

GRINDER MIXERS: NH 357, 354, 355, 353, IH 1250, 1150, JD 700.

BLOWERS: CIH 600, 56, FNH 28.

MANURE SPREADERS: NH 304, 520, Gehl 315, 325, 309, NI 362, 213, JD 40, 54.

PLOWS: IH 4xReset. JD 3X, MF 3X. Chisel Plows 8-10 ft.

FORAGE WAGONS: NH 716 TA & SA, 8 Crop Carrier W/Roof. Gehl 970 TA. JD 716A TA.

BALE WAGONS: NH 1010

DISKS: JD & IH 9, 10 & 12 ft. White 255, AC 14' Wing.

DRILLS: JD 8300, FBB, IH 5100 (2) Ontario.

FLAIL CHOPPERS: NH 38, 36.

PACKERS: Brillion 12 Ft., Brillion 12 ft. RH.

MISC: Post Drivers, Wood Ditch Cutter, Woods 10 ft. Mower, Brillion 10' Seeder. Woods 3 pt. Blade, JD & IH 3 pt. Blades, Gravity Bin Wagons, Hay Wagons, Running Gears, JD & IH Weights & Cylinders. Wilton Band Saw. Used Welding Supplies, Jamesway 50' Belt Feeder, 1988 Plymouth Voyager, 36" 3 pt Rototiller, Snowplow for Cub. Mighty Mac Compact Shredder, Roto Hoe Tiller, Wizard Walking Tractor, Harley Davidson Golf Carts, Electric Golf Cart, Toro Super Pro Reelmowers, Fireplace Inserts.

Items My Be Brought:
Farm Equipment: Thursday, August 26, 1999 - 12 Non to 8:00 p.m.
Friday, August 27, 1999 - 8:00 a.m. to 8:00 p.m.
Household and Lawn & Garden: Thursday & Friday - 12 Noon to 8:00 p.m.
NO ITEMS ACCEPTED ON DAY OF SALE. NO EXCEPTIONS
Terms: Cash or PA check payable on day of sale. No out of state checks accepted.
Selling with 12 Auctioneers. Not Responsible for Accidents.
Refreshments Available
ITEMS SUBJECT TO PRIOR SALE.
Conditions by: Berks County Pomona Grange AU-001809-L
Contact: 610-683-8200

PUBLIC AUCTION

OF HOUSEHOLD GOODS, ANTIQUES, COINS, TOOLS & 1250 CUB CADET

MON., AUG. 30, 1999

At 3:00 P.M. Coins sold at 7:00

Located at 107 City Mill Rd., Lanc. Turn off Rt. 462 (East King St.) near Conestoga View, south on City Mill Rd., 1/4 mile to sale, Lanc. Co., PA.

FURNITURE: 5 pc. Depression Style Bedroom Suite, 4 pc. Bedroom Suite, Box Springs & Mattresses, Dep. Style Dresser, Old Parlor Rocker, Center Table, Cane Seat Chair, Oak Pressed Back Chair, Rockers, Wrought Iron Stand, Sofa, La-Z-Boy Recliner, Desk Chair, Chest of Drawers, Metal Kneehole Desk, Odd Chairs, Child's Rocker, Wooden Highchair, Formica Top Extension Table w/3 Boards, 4 Chairs, 5 pc. Kitchen Set, Porcelain Top Table, Step Stool, Vinyl Recliner, Coffee Table, Lawn Furniture, Ackinson Fox Pictures & Other Dep. Style Pictures, Daguerreotype, Player Piano Rolls, Old Scrapbook, Old Books, **Packard Lead Stamps - 1941, 46, 48, 49, 52, 55 & 1958,** Old Packard Service Manuals.

APPLIANCES: G.E. Refrigerator w/Freezer Top (almond), Whirlpool Wringer Washer, Franklin Drophead Sewing Machine, Sears Upright Freezer, Fan, Floor, Pole & Table Lamps, Elect. Heaters, Small Appliances, Clock, Compact Vacuum, Speakers, Lantern.

Linens, Bedding, Comforts, Block Quilt.

GLASSWARE: Japan Hand Painted Dinner Set Service for 10 w/Extra Plates, Nippon, Pressed, Depression, Pink Cake Plate, Green Sherbets, Susquehanna Stemware, Old Green Pitcher w/Mixer, Rooster on Nest, Cups & Saucers, **Lehn Egg Cup,** Glass Baskets, Relish Dish, Egg Plates, Spoon Holder, Goofus Saucer, Fostoria, Tumblers, Green Jars, Flatware, S.S. Cooking Utensils, Iron Skillets, Sadirons, Glass Teddy Bear Bank, Cat Eye & Shooter Marbles, Costume Jewelry.

GARDEN & HAND TOOLS: 1250 Cub Cadet Hydrostatic Riding Mower, International Elect. Start Mower, Weed Eater, Picnic Table & Benches, Croquet Set, Auto Body Tools, Floor Jack, Dollies, Elect. Drill, Torch, Wooden Handle Auger, Tap & Die Set, Large Wheel Puller, Hyd. Jack, Bench Vise, Steel Shop Table, Craftsman Tier Tool Box, Toolboxes, Metal Shelving, Channel Iron - Two - 9"x11-1/2' Pcs., 5"x6'3" Pc., 3 - Model A Coils, Shop Organizers, 24' Wood Extension Ladder, 6' Aluminum Stepladder, Express Wagon, Fishing Rods & Supplies, Sausage Press.

COINS: Silver Dollars from 1800 & 1900's, Large 1822 Cent, Indian Heads - 1888, 93, 95 & 1899, 1902, 03, 05, 06, 07, 1908, Dimes - 1888, 1809, 1813 & Others.

Terms by

MABEL MELLINGER
William G. Mellinger (Deceased)

Aucts.
Robert E., Jeffrey R. & Michael L. Martin - 656-7770
AU000580L
Randall L. Ranck

No Out of State Checks
Food Available

ESTATE SALE

SAT. - AUG. 28, 1999

9:00 A.M.

Valuable Real Estate - Antiques - Household Items

Located at 2755 Northvue Lane, York, PA. Directions: Rt. 74, Turn at red light in Shiloh onto Church Rd., T/L onto Thornbridge Rd., T/R onto Slatehill Rd., T/L onto Northvue Lane, to sale. SIGNS POSTED.

REAL ESTATE - 12:00 Noon

Very nice brick ranch home, consisting of 3 bedrooms, 2-1/2 bath, florida room, LR, kitchen/dining. Attached sgl. car garage, 8x10 shed, city gas heat & water on a very nice lot. Move-in condition. To inspect property call (717) 292-2467. Terms: 10% down, balance due within 45 days.

ANTIQUES - HOUSEHOLD GOODS - ETC.

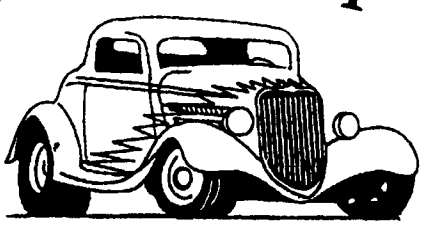
Modern 3 pc. Bassette bedroom suite, very nice; Lane cedar chest; 3 pc. Living room suite; **plank bottom chairs; dining room suite;** Kelvinator refrigerator & chest freezer; bedroom suites; colored TV; **claw foot round table;** stool; corner wall cupboard; cedar wardrobe; quilting frame; wrought iron patio furniture; gossip bench; paperweight; msc. skeleton keys; straight razors; upright freezer; porcelain top table; sewing machine; fan; table & floor lights; crocks; some very **nice jewelry** (European silver watch necklace, cameo, watches, etc.); compacts; Lefton figurine; pocket knives; **WWII items** (book, patches, barber kit, etc.); dresser set; figurines; clocks; pitcher & bowl; **Postcards** (flood of 33, York, PA); fire badge; Havilland china from France, service for 12, with extra pcs.; glasses; Maytag washer & dryer; metal cupboards; wd. Rocker; hand tools; long handled garden tools; sprinkler can; old tins; oiler; wd. Tool chest; craftsman tool chest; **Singer treadle sewing machine;** blankets; comforts; sheets; doilies; **Mighty Mac 5HP chipper/shredder;** bench; **Jewel T Halls bowls;** Christmas items; milk bottles; elec. Roaster on stand; fan; pots; pans. **NOTE:** Only a very partial listing. **Good clean sale, something for everyone.** Terms: Cash or approved PA check. Not responsible for accidents. Refreshments provided by Bermudian Church of the Brethren. Attorney: Martin Miller.

Estate of WILLIAM E. HOOVER
Gloria Gerber, executrix

HARDY'S AUCTION SERVICE
AU-2795/96-L
Phone 717-432-3779
www.hardysauctionservice.com

3rd Annual

Classic, Collectible & Antique Car Auction



PUBLIC INVITED

"Sell Where The Dealers Sell, Buy Where The Dealers Buy!"

Manheim Auto Auction Facility
1190 Lancaster Road, Manheim, PA

SATURDAY, AUGUST 28, 1999

Benefit Southeast Chapter PA Auctioneers Association

Coin OP & Collectible Auction - 10:00 AM • Car Sale Starts At Noon

Flea Market All Day

Refreshments Available

For Information & Registration Call
1-800-822-2886, ext. 405 - Cheryl Whitehead

Vehicle Registration Fee
$100.00 (payable upon registering car) • 5% Seller Fee • 3% Buyer Fee
Consignments - Antiques - Collectibles, Quilts, etc.
10% Seller Fee • 10% Buyer Fee
Outside Vendor Trailers, Tents, Etc.
$75.00 Fee (6 AM to 6 PM)
Flea Market Tables
$25.00 Fee (8 ft. Tables will be provided) (6Am to 6PM)

PENNSYLVANIA AUCTIONEERS ASSOCIATION SOUTHEAST CHAPTER

AU3001L

Public Auction

Valuable Residential Real Estate

FRI., AUG. 27, 1999

@ 6:30 PM

Location: 217 Swarthmore Drive / Lititz

Swarthmore Drive is located between Kissel Hill Road and South Cedar St.

Real Estate consists of a large lot of ground known as 217 Swarthmore Drive, Lititz, Lancaster County, Pennsylvania. Thereon is erected a one level ranch house with a kitchen, dining room, 3 bedrooms, 2 baths, a family room w/skylights, an office and a laundry room. There are hardwood floors w/carpet in some areas. The house has designing for handicapped living and includes central air conditioning and electric heat. There is also a fireplace in the living room with an insert. There is an attached garage and 2 nice storage sheds to the rear of the property. (12'x32' - 10'x12'). You really must see this home to appreciate the extras.

The property will be open for your inspection August 17 and 19 from 6:30 pm to 7:30 pm or by appointment with the auctioneer.

Settlement terms are 10% down at time of sale and balance due at settlement in 45 days.

Auction for

Darlene Hilscher

Elmer Murry Auctions, Inc.

-AU-648-L-

(717) 626-2636

John Mongiovi - Atty.

"Horst Auction Center"

PUBLIC SALE

ANTIQUES, HOUSEHOLD GOODS, COLLECTIBLES & TOOLS

WED., AUG 25, 1999

at 2:00 P.M.

Sale to be held at the Horst Auction Center, located at the corner of Rte. 322 & Durlach Rd. (approx. 2-1/2 miles west of Ephrata), Ephrata, Lancaster Co., PA.

FURNITURE: Victorian - Brown Marble Top Dresser; Fine 6 Pc. Parlor Suite; Side Chairs; Walnut Candlestand; Needlepoint Firescreen; Wicker Child's Rocker; **Mahogany - Fine 10 PC. Dining Room Suite;** Tilt Top Table; Desk; Tea Cart; Depression Chest Of Drawers; Oak Plantstand; Waterfall Bedroom Suite; **Cherry** - Fine Bedroom Suite (Queen Poster Canopy Bed, Tier Stand; Silverware Chest; Sm. Slant Front Desk; **Pine** - Bedroom Suite; Hutch; Mod. Dry Sink; Maple Chest Of Drawers; Maple Dinette Set; Ladderback Rocker; Hide-A-Bed; Recliner; Sofa; Wingback Chair; Box Springs & Mattresses; Bamboo Patio Set; Trunk; Wood Filing Cabinet;

Appliances: Freezer; Refrigerator; Auto Washer (Like New); Dryer; Microwave; Color TV's; Lowrey Organ; Cookware; Shortwave Radio; Lamps; Fine Brass Gone w/Wind Lamp; Rayo Table Lamp; Chandelier; Carriage Clock; Banjo Clock; Sm. Victorian Shelf; Victorian Mantle Clock; Kerosene Slide Projector w/Slides; Old Cameras; String of Sleigh Bells; Hand Bell; Agate Kettle; Sterling Candelabras; Teaspoons; Silver Plated Tea Set; Stag Cutlery Set; Cloissone Brass Scones; Umbrella Stand.

CHINA & GLASSWARE: Ironstone Teapot; Creamer; Transfer China; Shaving Mug; Fiesta; Rosenthal; Cake Plates; Set of Royal Embassy China; German Dishes; Lg. Nippon Bowl; Oriental Cups & Saucers; Bone China; Lady Head Planter; **Collection Of Royal Doulton & Lenox Figurines;** Set Of Mikasa China; Beer Steins; Redware Bank; Roseville; Art Pottery; Shakers; Cut, Pressed & Pattern Glass; Art Glass; Paperweights; Heisey Glass; Fostoria; Sets Of Stemware; Depression Glass.

LINENS: Fancywork; Bonnet; Braided Room Rug; Oriental Room & Throw Rugs; Old Christmas Balls; Antique & Costume Jewelry; Buttons; Sewing Supplies; Books; Duck Decoys; Oil Painting; Prints; Buddy L. Dump Truck.

TOOLS: Band Saw; Router; Shaper; Drill Press; Grinder; Wood Turning Lathe; Chain Saw; Hand Tools; Wooden Clamps; Work Bench; Wood Planes; Steel Planes; Wooden Tool Boxes; Wooden Boxes; Set Of Golf Clubs; Sled; RR Lantern; Lanterns; Milk Can; Fishing Rods; Ladders; Wheelbarrow;

No Out Of State Checks Without Prior Approval.

HORST AUCTS.

T. Glenn
Timothy G.
Thomas A.

AU438L
(717) 859-1331 • (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE"

Farmersville Auction

Located in Farmersville,
3 miles east of Brownstown,
Lancaster Co., PA
Too Much to List!

GUN AUCTION

WED., SEPT 8TH 1999, @ 6:30 PM

VISA, MasterCard, DISCOVER, MAC Accepted
CONSIGNMENTS WELCOME
Call Larry Rutt 717-354-5095
Auctioneer's Lic. #AU-2455-L

PUBLIC AUCTION

Sat., Sept. 4, 1999 - 9 AM

REAL ESTATE - ANTIQUES - HOUSEHOLD ITEMS

Located on the premises at 1029 Doyle Road Street, Harford County, Maryland

REAL ESTATE CONSISTS OF ALMOST 4 ACRES OF LAND IMPROVED W/A 3BR FARM HOUSE. THIS IS AN ABSOLUTELY GORGEOUS SETTING WITH THE LAND SLIGHTLY ELEVATED OVERLOOKING A PEACEFUL VALLEY. THE FRONT IS OPEN WITH MATURE WOODLAND TO THE REAR. WHETHER YOU RESTORE THE FARMHOUSE OR BUILD YOUR DREAM HOME, THIS IS A BEAUTIFUL LOCATION. ONLY MINUTES TO ALL AMENITIES WITH BEAUTIFUL HOMES ALL AROUND. (WILL BE SURVEYED PRIOR TO AUCTION DAY). REAL ESTATE WILL BE OFFERED AT 12:00 NOON.

*Antiques include a Beautiful Medium Sized Oak China Cabinet w/Bowed Glass Sides & Door w/Carved Lion Heads w/Claw Feet, Seth Thomas Wall Clock in Oak Case (from Slate Ridge School), Oak 2 over 2 Dresser w/Beveled Mirror, 3 Drawer Oak Dresser w/Beveled Mirror, Very Old Softwood Cottage Dresser w/Mirror, 5 Drawer Chest of Drawers, Modern 3 pc. Bedroom Suite, Metal Bed, Walnut Desk, Walnut Dresser, Pressback Chair, 50's Kitchen Cabinet, Old Books including History of Harford County 1901 and Maryland in WWII by Walter W. Preston, Bel Air, MD, Postcards, Depression Glass Green & Pink (some Rose of Sharon), Occupied Japan and other Japan Glass, Pressed Glass, Westmorland, Lamberton and Lots of Glassware and Collectibles, Shirley Temple Mug, Kerosene Lamps, Old Almanacs, Silverplate Pcs., Costume Jewelry, Bell Collection, Plate Collection, Enterprise Meat Grinder, Sad Irons, Draw Knife, Pocket Knives, Old Advertising Yard Sticks and other Advertising Pcs., 2 Gal. Crock w/Lid & Spigot, Tea Kettle, Afghans & Bedspreads, Wicker Clothes Basket, Small Cedar Box, Shell Art, Pig Bank

*Coins include 1935-S Silver Dollar, Silver Certificates, 2 Dollar Bills, Wheat Pennies, Foreign Coins.

*Household Goods include Frigidaire 18 cu. ft. Refrigerator, GE 10 cu. ft. Upright Freezer, Maytag Lg. Cap. Washer, Whirlpool Lg. Cap. Dryer, Microwave, GE Elec. Range Oven, Window Fan, Kerosene Parlor Stove, Recliner Chair, Living Rm. Furniture, Pots & Pans, Typical Kitchenware, Blue Roasters, Canning Jars, Christmas Decorations

*Tools & Garden Items include a Scott's 17hp Lawn Tractor w/42" Cut (Absolutely brand new condition only used 4 times), Craftsman Band Saw, B&D Power Saw, Gas Grill, Craftsman Weed Eater, Come-A-Long, Block Planes, Snow Blade for a 318 JD Tractor, 40' Ladder, Scythe, Sabre Saw, 2 Wheel Cart, White Garden Tractor (for parts), Picnic Table, Model T Tow Hitch, NOS Spotlight (For Dodge).

Terms on Real Estate 10% Certified Funds Day of Auction, Balance in 45 Days.

Terms on Personal Property - Cash or Good Check. Lunch Served.

Directions to Auction Site. From Hickory Md, follow 543 Northwest to Doyle Rd. From York, PA area follow Rt. 74 South to 165, turn left on 543 - Auction is only 1/4 mile off 543 on the right.

Owners:
Estate of Martha E. Teague
Executors: Curtis Teague
James Teague

Attorney: Donald Arnold
Bel Air, MD
(410) 838-2542

AUCTIONEERS
Martin Heaps/Ron Manns
Susquehanna Auction Team
(717) 382-1350/382-1145
License #00222762L

For an appointment to see the Real Estate, call the Auctioneers or Roger Teague at (410) 452-8609

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

SAT SEPT 4 - 9AM Ninth annual two-cylinder tractor show Dublin Firehouse Grounds, Rt 313, Dublin, Pa Bucks-Mont Two-cylinder club

SAT SEPT 4 - 9AM Beaver Run Amish School Annual Fall Consignment Sale at school, 5 miles S of Turbotville, Pa 4 miles N of Washingtonville, Pa William G Wolfe, Clarence Shirk & John Esh, aucts

SAT SEPT 4 - 9AM Real estate antiques, household items on the premises at 1029 Doyle Road St, Haford Co Md Estate of Martha E Teague Martin Heaps, Fon Mahns, aucts

SAT SEPT 4- 9 00AM Fall Consign Auct Farm equip & misc items Located Rt 522 at village of Wagner, 12 miles north of Lewistown, PA Mifflin Co, Ivan Macknair &Blaine Rentzel Auct

SAT SEPT 4 - 9 30AM Estate of Adam E Dockey Paxons RD 1 Rockfeller Twp Northumberland Co Mark J Jones auct

SAT SEPT 4 10AM Farm machinery dispersal & real estate, estate of Gale Chamberlain Take Rt 14 which leads from Troy Pa to Elmira, NY Turn on Rd #4016 to blinker light in Columbia Cross Roads Pa go approx 2 mi turn right at road #4033 to Baptist Hill Rd 1st farm Sandra J Chamberlain owner Shaylor Aucts

SAT SEPT 4 10AM Horse Sale Mel s Stables 834 Wallace Rd New Holland Pa

SAT SEPT 4 - 11AM Farm equip For Clarence and Anna Keener 1852 Junction Rd Manheim Pa Rt 72 at Manheim Auto Auction turn on Auction Rd approx 1/2 mile turn left on Junction Rd Keener Farm approx 1/2 mile on right For Clarence & Anna Keener Conestoga Auction Co

SEPT 4 5 & 6 Country Estate Auction Autos & Willys jeep coins dolls The Arthur & Ruth Gray Knorr Estate 1387 Half moon Valley Rd near State College Pa Ron J & Ron S Gilligan auct

MON SEPT 6 Close Labor Day Wolgemuth Auct 109 N Maple Ave, Leola PA

MON SEPT 6 - Estate Auction in Richfield, Snyder Co, Pa Antiques, household & collectibles Roger A Lauver Dean E Longacre aucts

MON SEPT 6 - 8AM Real Estate, antiques collectibles In Richfield, Snyder Co, Pa turn off Rt 35 at County Line Restaurant onto Mill Rd, travel 3/10 of a mile, turn left onto Winey Rd & travel 4/10 of a mile to auction on left By The Late Guy S & Ruby H Winey Roger A Lauver, Dean Longacre, aucts

MON SEPT 6 - 9 30AM Haar s Auction, 1 mile N Dillsburg along Rt 15 or approx 12 mi S Harrisburg along Rt 15 to Ore Bank Rd turn L to Haar's Selling several estates, house lots, new furniture cars, tools Haar's Auction

MON SEPT 6 - 9AM Annual Labor Day consignment auction Farm tractors & equip, trucks, lawn & garden, tools At A Curtis Andrew Auction Facility in American Corner, Md on Auction Rd 10 miles S of Denton, Md 7 miles N of Federalsburg Md A Curtis Andrew Aucts

MON SEPT 6 - 9AM Consignment sale of Building Materials, Koser Building Materials, 523 Koser Rd Elizabethtown Pa John Koser, auct Wolgemuth Auction Service

TUES SEPT 7 - Feeder Cattle Sales Carlisle Livestock Market Inc, 548 Alexander Springs Rd Carlisle, Pa

TUES SEPT 7 - Fat Cattle Sales Carlisle Livestock Market, Inc, 548 Alexander Springs Rd, Carlisle, Pa

TUES SEPT 7 - 2PM 26 acre farm, East Cocalico Twp, From Ephrata or Exit 21 of Pa Turnpike take Rt 272 N to 897 N approx 1 mile, turn left onto Somkestown Rd then left onto Muddy Creek Rd to property Lanc Co Pa Amos B & Nora B Hoover, owners Aaron E Martin, auct

AUCTION SALE

PLYWOOD, FLOORING, OFFICE EQUIPMENT, APPLIANCES, DOORS, WINDOWS, CABINETS, FURNITURE, PLUMBING, GENERAL MERCHANDISE
45' 1978 ALUMINUM TRAILER

TUESDAY, AUGUST 24 - 10 AM

On Our Premises

1825 E. BOSTON AVE. PHILADELPHIA, PA

OFFICE EQUIPMENT, OFFICE FURNITURE, APPLIANCES

Computer Printer Copier, Eye Saver Computer Screens Hon File Cabinets, Shelving Office Chairs, Desk, Credenzas Bookcases Refrigerators Ranges, Dishwashers TVs VCRs Stereos, Microwaves Lab Supply Pyrex & Glassware

WOODWORKING & AUTOMOTIVE EQUIPMENT

16 Radial Arm Saw Planer Band Saw Tools Engine Hoist Trans Stand Floor Jacks Power Washers Pump Welder

PLYWOOD, FLOORING, CARPET, TILE, SIDING

19,200 S F 1/2 x 4 x 8 Plywood Pergo & Mills Pride Prefinished Flooring, 15 Rolls of Asst Carpet Asst Ceramic & Mosaic Tile 70 Sq Asst Vinyl Siding

PAINT, STAIN, ADHESIVE, PAINT SUPPLIES

3000 Gal of Paint, Stain, Sealer Contact Cement, Wall Paper Adhesive Paint Brushes Plastic Drop Cloths Buckets Steel Wool Sand Paper Sealer Glue

DOORS, WINDOWS, NAILS, CABINETS

150 S/C Fire Rated Doors Patio Steel Pine Bi fold & Storm Doors 300 Replacement Casement & Picture Windows Storm Windows 1 lb to 5 lb Bxs of Nails, Locksets Asst Kitchen Base & Wall Cabinets Cabinets Doors & Trim

FURNITURE, PLUMBING, LIGHTING

Wrought Iron & Glass Dinette Set 18 Century Style Dining Set Victorian Sofas Chairs, Fireplace Mantel Futon Bunk Beds, Coffee & End Tables 3 Pc Sofa Set, 2 Bar Stools Lamps Hunter Chandelier & Lanterns, Recessed Lighting Stadium Lights, Queen Bed Set Whirlpools Toilets Tub Kits Pedestal Sinks Porcelain Sinks Ceramic Bath Fixtures Faucets

SEASONAL DOLLS, SUNDRIES, ETC.

5500 Stuffed Dolls (Halloween, Thanksgiving Christmas & Easter) Shampoo, Conditioner Mouthwash Clorox Bleach (Pint to Gal Sizes), Roller Blades, Skate Boards 8000 Lb Vigoro Weed & Feed Fertilizer 16 & 48 Lb Bags

INSPECTION: MON., AUG. 23 - 9 AM UNTIL 4 PM
TERMS: CASH OR CERTIFIED FUNDS -
25% DEP. REQ. ($100.00 MIN.)
VISA OR MASTERCARD ACCEPTED FOR BALANCE OF PURCHASE

Established in 1834
COMLY Auctioneers
WM. F. COMLY & SON, INC.
1825 East Boston Avenue
Philadelphia, PA 19125
(215) 634-2500 FAX (215) 634-0496
PA Auctioneers License No. RY000087-L
email: comly@icdc.com **website:** www.comly.com

PUBLIC AUCTION

Household Goods - Antiques - Corner Cupboard 1800's - Hand Tools - Large Hand Meat Slicer - Lawn Tools - Garden/Lawn Tools

Saturday, August 28, 1999

10:00 A.M.

Auction held for:

Ammon & Sarah Kauffman

In Chester County, two miles east of Gap, Pennsylvania From Froute 30 go south on Route 41 one-fourth mile to Strasburg Road, left at Turkey Hill Market - follow to sale.

Antiques/Household

Large roll top desk; china closet; buffet, 2 piece living room suit; waterfall desk, pine wood dresser, 2 pieces bedroom suit, double post bed; old blanket chest; wooden trunk; old Hoosier cabinet; old oak extension table; oak kitchen table; cloth dryer; food freezer; refrigerator; cushion chairs; folding table; high chair; old crib; old wooden boxes; milk cans; microwave; brass bell; flo blue cups; depression glass; set of china; S.S. bucket; 2 old boilers; old marble rollers; crocks; Tupperware; agate ware; tin; more items not listed.

Guns

12 gauge Remington Semi auto; Remington 760-30-06 rifle

Garden and Lawn Equipment

8 hp Troy Bilt Rototiller; Snapper power mower; Stihl backpack sprayer; portable air compressor 220 volt; 2 Homelite chain saws; high speed angle 7 inch grinder; hedge trimmer; garden tools; lawn chairs; Homelite weed eater; 2 aluminum extension ladders; more items not listed.

Auctioneer's Note - All day sale. Bring proper I.D. to obtain buyer number.

Auctioneer:
Petersheim Auction Service
Steve, Steve Jr., Orpha Rose
610-593-2828
AU 001349L

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

WED SEPT 8 - 6PM 48 acre farm 847 Dry Run Rd , East Hanover Twp Dauphin Co , Harrisburg, Pa Estate of Violette L Shenk Richard McNeal & David Ebersole aucts

WED SEPT 8 - 6PM 12 1/2 acre Auto & Truck Salvage Yard, 305 Ziegler Rd Dover, Pa Rt 74 approx 4 mile N of Dover, Pa turn west on Ziegler Rd Sam's Salvage Yard Rentzel's Auction Service

WED SEPT 8- 6 30PM Gun Auction Farmersville Auction, in Farmersville, 3 miles E of Brownstown, Lanc Co , Pa Larry Rutt auct

WED SEPT 8 - 7 30PM Feeder Sale Four States Livestock, Hagerstown, Md Exit 29 off I-70

THURS SEPT 9 - NVA Contractors Auction at the Prince William Co Fairgrounds in Virginia Wolfe Aucts

THURS SEPT 9 - 8 30AM 5 John Deere dealers to reduce their inventory, held at Buck Motorsports Park, 10 miles S of Lancaster, on Rt 272 Tractors, combines, corn heads, grain tables planters, drills, forage equip, hay equip , balers, rakes, plows, tillage, spreaders, mowers & shreaders, misc Blain N Rentzel, auct

THURS SEPT 9 - 4PM office furniture, tow motor, warehouse equip & tools Located at the Mi-Jan Fabrics, Inc Warehouse 205 Washington St , Denver, Pa For Mi-Jan Fabrics, Inc Horst, Aucts

FRI SEPT 10 - East Coast Breeders Invitational, Intercourse, Pa The Cattle Exchange

FRI SEPT 10 9 AM Tractors, Farm Equip & Supplies A&C Diffenbach Auction Inc 100 W Jackson St , New Holland, Pa Allen Diffenbach, Auct 717-355-7253

FRI SEPT 10 - 1PM State Graded Feeder Pig Sales Carlisle Livestock Market, Inc , 548 Alexander Springs Rd , Carlisle Pa

FARM MACHINERY DISPERSAL & REAL ESTATE - 110 TILLABLE ACRES ESTATE OF GALE CHAMBERLAIN, ESTAB. 1952

SAT., SEPT. 4, 1999 at 10:00 am

Located take Route 14 which leads from Troy, PA to Elmira, NY Turn on road #4016 at blinker light in Columbia Cross Roads, PA , go approx 2 mi , turn right at road #4033, go to Baptist Hill Road, 1st farm

TRACTORS, TRUCKS & COMBINE: 2-135 **WHITE** Diesel 4x4, cab, air, 18.4x26 fronts, 20 8x38 rears, Ser. **#294492** (3212 1-owner hrs); 2020 **JD** diesel, platform, 7 5x15 fronts, 13 6x38 rears (5202 hrs), 37 **JD** hyd front loader, tripbucket, **966 INT.** diesel, cab, 11 00x16 fronts, 18 4x34 rears, 2 hyds , 2 ptos , (6222 hrs), 580 **CASE** Super E, 4x4 backhoe w/loader, Ser #17043579, 12x16 5 fronts, 17 5x24 rears (6276 hrs); 1975 F-750 **FORD** dump trk , 9' box, 5x2 trans, 10.00x2 tires; 1959 B-162 **INT.** 14' dump box, 4x2 trans, 8.25x20 tires (sharp), 1978 F-150 **FORD** pickup, 4x4, 8' wooden box; 20,000 lb 3-axle low-boy trl , 8x14 tires; 8800 **WHITE** combine, diesel, 4x4, 28Lx26 drive-tires, 16 9x24 rears (3093 hrs), 706N 6-, nr, head, 15' grain platform;

HARVESTING: (3) BU980 **GEHL** 16', 3-btr. forage boxes, Even-Flo top-beater, extra-wide main sill pkg on G1268 **GEHL** 80" wide-track tandem wagons (new 1997 not used in 1999); (1) wooden, (3) steel hay kicker boxes on **GEHL** G806 & G808 wagons; 315 **NH** baler w/58 thrower; 258 **NH** rubber-tine hay rake; 50' **SMOKER** hay & grain elev ; 12x6 **STAR-LINE** singl-chain elev ;

TILLAGE & PLANTING: 710 INT 4x16 auto reset plow; 225 **WHITE** 21' field cult., hyd. wings, walking-beam axle; 18' **KEWANEE** heavy duty disc, c-flex shank, hyd. wings, 6 flotation tires; 16' **KNOWLES** lever-set harrow, **JD VanBrunt** drill;

OTHER: 244 NI tandem-axles spreader, pintle-web chain, hyd , end-gate, 10.00x20 tires; 185 **NH** tandem-axle spreader, T-rod chain, hyd. end-gate, splash guard; HD-8 **SHAVER**, 3-pt. post driver; 354 **NH** grinder/mixer, 7 5' folding auger-ext. 13.5x15 tires; (2) pr. 18.4x34 dbl. ring chains; **DANNY'S** coon hound (1-1/2 yr. old); **SANDY'S** registered St. Bernard (1-1/4 yr. old); Three animals have had all shots; (5) mobile homes suitable for cabins or workshop.

MILKING & SILO EQUIPMENT: 2800 **WESTFALIA** 7.5 hp. milker pump; dbl 6 milking parlor; (12) **METATRON** automatic take-off milker units; power supply for Metatron milkers; **STA-RITE** 3" ss lowline, 2" washline, transfer pump, washer, vats, (complete unit), (Tomko Dairy Service has serviced Gale & Sandy's milking equipment). (3) **GOLIATH** silo unloaders; **BADGER** 6' unloader;

SHOP TOOLS: large quantity hand tools; elec woodworking, air, Craftsman tool box, vice; hyd. press, hoss, jacks, lift; Century 230 amp welder, welding bench & supp.; fencing equip ; alum ladder; forks, mauls, pick, broom, log chain, ass't oil, etc , (10) spare wagon wheels, tractor radio; Topedo space heater, Ariens 5 hp snow blower, ass't iron, many more items;

FARMLAND REAL ESTATE

Parcel No. 57-028-0094 Located in Wells Township, Bradford County, PA
110 +/- Tillable Acres

Property is rectangular in shape and divided in the center by road No 4031, in clean & green, vacant land, no out-buildings, will be sold as one parcel

TERMS ON REAL ESTATE: $5,000 DOWN at conclusion of bidding, BALANCE DUE upon delivery of deed within 45 days Any other terms or conditions will be announced sale day

SANDRA L. CHAMBERLAIN, OWNER

Also The Following Items From Estate Of Jim Howard (neighbor): 990 **DAVID BROWN** diesel tractor, 16 9x30, 2 hyd , (1827 actual 1-owner hours), with **CASE** all-hyd quick attach loader, 4550 **HESSTON** in-line baler, 6'2" pickup head, 9 5Lx14 tires, w/T455 thrower, 1050 **HESSTON** disc mower/cond , hyd transport, 10 00x15, 3700 **HESSTON** tedder-rake, (2) 9'x18' steel kicker racks & wagons, 32' **NH** single-chain elev on transport truck 5' 3-pt **BUSHHOG** rotary cutter

TERMS ON PERSONAL PROPERTY; Cash or good check auct day

SALE ORDER: Shop tools at 10 00 am, then milkhouse equip , machinery last Real estate will be sold at 12 12 p m

SHAYLOR AUCTIONEERS
515 Elmira St , Troy, PA 16947 1209
Farm Machinery • Livestock • Appraisals • Real Estate Broker
Licensed • Bonded • Since 1952 • Lic 833L • 3677L
PH. (570) 297 3278 • (570) 297-3873 • (570) 297-2513
E Mail SHAYLOR@EPIX NET

Belleville Livestock Market Fall Machinery Sale

Friday, Sept. 3, 1999 at 9:00 AM

We will be selling on consignment any type of horse drawn or conventional farm equipment and all types of new hand tools for farm use. Hay, Straw, Tractors and cars will be sold at 1:00 PM, sale will start at 9:00 AM with several loads of new tools. Consignments are welcome on Thursday, September 2, 1999 until 6:00 PM. We are sorry but no consignments will be accepted on Friday.

For more info: (717) 667-2703 Gene Glick
(717) 935-2146 Sale Barn

Public Sale

16 Acres Standing Corn, Snap-On And Woodworking Tools, Troy Tiller, Shed, Household Goods

Tues., Aug. 24, 1999
12:00 Noon

Sale held at the farm of Lester and Marie Martin, 4873 Div. Hwy., East Earl, Lancaster Co., PA, located along Rt. 322 one mile east of Blue Ball traffic light.

CRAFTSMAN WOODWORKING TOOLS

12" Two Speed Tilt-Head Band Saw/1 1/8 H.P. Motor; 16"Scroll Saw; 10" Table Saw/1 H.P. Motor; 12" Wood Lathe/Motor; 7/8 H.P. Router/Shaper; Jointer/Planer On Stand/Motor; Disc-Belt Sander On Stand/Motor; 1/2 H.P. Contour Belt Sander; 3x21" Belt Sander; Router/Case, new; Floor Model 150 Drill-Press; Shop Vac; All Above Items Are Made By Craftsman; Several Portable Hand Sanders; B&D Power Mitre Saw; Dovetail Jig; 2 Saber Saws; Trojan Portable Mitre Saw Stand And Work Center; New Lathe Chisel Set; Woodmate 400 Workbench; Dayton Bench Grinder; Several Electric Drills; Poulan Chain Saw; Planes; Back To Back Bench Clamp; Gluing Clamps; Levels; Squares; Brace And Bits; Plus Misc. Tools Not Listed. Woodworking Books; Misc. Oak, Poplar, Cherry, Walnut Lumber.

MECHANICAL TOOLS

Snap-On 3/8"-1/2" Socket Sets; Lots of Snap-On Open And Box Wrenches; Snap-On Three Drawer Cabinet; Snap-On Side Cabinet; Snap-On Chest Cabinet; Craftsman 100 Lb. 1/2" Torque Wrench; Rockwell 3/8" Air Drill; Air Impact Wrench 3/8"; Craftsman Portable Air Compressor; Napa 20 Amp. Battery Charger; Craftsman Drill; bench Vise; Copper Tubing Tools; 2 Tap-Die Sets; Portable Propane Heater; Trouble Light; Allen Wrench Set; Screwdrivers; Vise Grips; Plus More Tools Not Listed. Telescoping Tent Poles; 5 Pickup Tires; Fishing Rods And Supplies; Hunting And Pocket Knives.

16 ACRES OF STANDING CORN
10'X12' STORAGE SHED, GUNS

Ithaca #37, 12 Ga. Pump Shotgun; Winchester 22, #250 Rifle/Scope; BB Pellet Gun; Daisy BB Gun.

Corn, Shed, Guns Sold At 1:00 P.M.

LAWN AND GARDEN TOOLS

Troy-Built 8 H.P. Rototiller; Simplicity Tractor/ Cultivator; Trailer Mounted Sprayer/ 4 H.P. Engine, Like New; Craftsman 5 H.P. Chopper Shredder, Like New; Husqvarna Leaf Blower; Stihl Gas Weedeater; Craftsman 3/4 H.P. Weed Wacker; Craftsman Spreader; Toro 21" Lawn Mower; Tomato Cages; 10 Shepherd Hooks; 4 Gas Weed Wackers, As Is; Misc. Garden Tools Not Listed.

HOUSEHOLD GOODS - COINS

Maytag Auto. Washer And Dryer; Hotpoint Refrigerator/Freezer; Pineapple Twin Beds/Spring Mattress; Chest Of Drawers; Metal Filing Cabinet; End Tables; Living Room Sofa And Chair; Misc. Chairs; 4' Wooden Bench; Wooden Lawn Chairs; Air Condition; 20" Window Fan, Like New; Rainbow Vacuum; Ceramic Space heater, Emerson VCR Player; Movie Projector; 35mm Camera And 35mm Slide Projector/Screen; Exercise Bicycle; Luggage; Sleeping Bags; Old Tonka Fire Truck, Plus More Metal Trucks; Misc. Dishes And Kitchenware.

COINS: Misc. Quarters, Dimes, Pennies.

SALE ORDER: Household Goods, Tools • Corn, Guns, Shed At 1:00 P.M.

Sale For:
George Feister Est.
Exec., Pat Kinkaid, Marie Martin
717-354-4620 Lester

Lunch By Blue Ball Fire Co.
Not Responsible For Accidents

Auctioneers:
Nevin Martin & Sons
AU1078L

ANTIQUE AUCTION

Mon., Aug. 30th

Starting 9 A.M.
Inspection - Sun., Aug. 29th
4:00 to 6:00 P.M.

FURNITURE - JUGS - CROCKS - CUSTARD GLASS - FARMALL PEDAL TRACTOR - OTHER TIN TOYS - ANTIQUE TOOLS - BUCKET BENCH - COLLECTIBLES AND MORE

Selling For: Richard & Nancy Klotz
Womelsdorf, PA

Dick & Nancy have been collecting Antiques for over 40 yrs. and have decided to retire and move to North Carolina We will have the 1st Sale on Mon., Aug. 30th and continue every Mon. thereafter until all has been sold

CHECK SAT. PAPER AUG. 28th FOR MORE DETAILED LISTING

CONDITIONS: Payment in full day of sale, cash or checks with prior approval before sale day.

10% Buyers Premium

Auctioneers:
Samuel M. Ferraro AU276-L
Philip D. Ferraro AU2946-L
Phone (610)775-2000

GREEN HILLS
AUCTION CENTER
1540 New Holland Road
Reading, PA 19607

PUBLIC SALE

MONDAY, SEPT. 6, 1999

9:30 A.M. Sharp

Haar's Auction, 1 mi. N. Dillsburg along Rt. 15 or approx. 12 mi. S. Harrisburg along Rt. 15 to Ore Bank Rd. turn L to Haar's. Selling Several Estates, House Lots, New Furniture, Cars, Tools.

CARS - NEW & USED FURNITURE - ANTIQUES - AZALEA DISHES - TOOLS, ETC.

1997 Ford Taurus 4-Door Sedan, 8300 Miles, Loaded, Excellent Shape; 1984 Ford Escort Hatchback Sdn, 40,340 Miles, AT, PS, Good Shape; New Mattresses & Box Springs; Living Room Suite; Breakfast Set; Other New Items; Frigidaire 2-Door Refrigerator OK; Whirlpool 2-Door Refrigerators OK; Whirlpool, GE & Kenmore Washers & Dryers; Kenmore Upright Freezer OK; Microwaves; Mahogany, Walnut, Painted, Provincial & Maple Bedroom Suites; Waterfall Chifferobe, Wardrobes; Maple & Walnut Chests; Dressers; Beds; Nite Stands; Bed Frames; Mattresses; Box Springs; 2-Hollywood Beds Complete; Mahogany, Walnut & Limed Oak Dining Room Suites; Breakfast Sets; Knotty Breakfast Set; RCA & Zenith TV's; Maple, Walnut & Mahogany Step, Coffee & End Tables; Living Room Suites; Sofas; Hide-A-Beds; Table & Floor Lights; Mirrors; Pictures; Foot Stools; **Mahogany Antique buffet; 4-Victorian Chairs; Oak Harvest Table; Mahogany Hutch, Table, Chairs, Gossip Bench, Desks, Drum Tables, Serving Cabinet, Magazine Rack & Record Cabinet; Spinet Desk; Empire Chest; Nite Stand; Knotty Pine 2-Door Cabinet; Modern** Grandfathers Clock; Platform, Swivel, Recliners, overstuffed Chairs, Glide Rocker w/Stool & Rocker Recliners; Maple Kneehole Desk; Microwae Stand; Clothes Hampers; Radios; Benches; Card Table Set, Elec. Sweepers; Step Stools, Chairs, Bar Stools; Wrought Iron Table & Chairs; Water Fall; Porch Set; Crib; File Cabinets; Desk Chairs; Office Chairs, Stools, **Noritake Azalea 57 Pcs. (Plates, Desserts, Salt & Peppers, Salad, Cream & Sugars; Butter Bowl, Pickle Dishes, Vegetable Dish w/Handles, Meat Platter & Cups); Longaberger Baskets; Parlor Light w/Shade; Clocks; Silver Tea Set; China, Pressed, Pattern, Fostoria Plus Lots Other dishes Many Are Antique;** Pots; Pans; Griswold Pans; Punch Bowl Set, Linens, Bedding, New & Used tools Miter Box & Saw; Elec Drills, C Clamps, Pipe Clamps, Car Ramps; hand & Garden Tools All Kinds; Note Only A Partial Listing Lots More Of Everyting. **Good Sale: Terms: Cash or Travelers Checks; Sale Starts 9:30 A.M. w/2 Auctioneers (1-Tools & 1-Dishes Etc.) Cars, Furniture 12 Noon, Azalea 12:15 P.M. Plan to Spend Labor Day at Haar's Plenty of Good Eats.**

Haar's Auction AH-10-L, Auctioneers
George Haar Lic. AU-377-L
Ray Lecrone Lic. AU-533-L
Vickie & Doug Hardy, Lic. AU-2795-L & 96-L
Phone 717-432-3011

Flea Market Open Labor Day. Sell Your Own Items. Rent $10 Per Outdoor Space. Also 9th Annual Car Show, 1st 200 Cars - Dash Plaques, Registration 9 A.M. to 12 Noon, Awards Presented at 3 P.M.

Yingling's Heritage Acres
Flea/Yard Sale/Anything Market
every Sat./Sun.
$10/day, 20'x25 space
no reservations necessary!
Rts. 15 & 97 int., Gettysburg
(717) 334-1568

PUBLIC AUCTION

of

Antiques, Furniture, Collectibles, Quilts, China & Glassware, Coins, Tools, Riding Mower, Rototiller, Car

Sat., August 28, 1999 • 8:30 AM

Coins: 8:30 AM Car: 12 Noon
39 Highland Dr., Lancaster, PA
Dir.: Approx. 2 mi. East of Lanc. on Rt. 462 past Mellinger Menno. Church. Turn left on Highland Dr. Sale on right.

OAK DESK BOOKCASE COMB., OAK EXT. TABLE, OAK LIBRARY TABLE, 3 PC. WALNUT BEDROOM SUITE, MARBLE TOP WASHSTAND, OAK DRESSER W/BEVELED MIRROR, 3 Pc. Dep. BR Suite, Single Hollywood Beds - Box Springs & Mattresses (like new), CHERRY DROP LEAF TABLE, 4 Pc. BR Suite, OAK CHILD'S ROCKER, Oak Cane Seat Chairs, MARBLE TOP CHEST OF DRAWERS, Toy Chest, MODERN HUTCH, Cedar Chests, Open Bookshelves, Uph. Sofas & Chairs, DANEKER CHERRY CASE GRANDMOTHER'S CLOCK, HP BOSTON ROCKER, Wall & Plant Tables, Clothes Tree, Flexsteel Sofa Bed, MARTIN'S OAK CHAIRS, Clothes Rack Vibrating Chair, Sewing Machines, QUILT FRAME, Wood & Metal Cabinets, Pictures & Frames, Ornate Framed Mirror, WARM MORNING COOKSTOVE, Portable TV; AC 10,000 BTU, FREEZER, Microwave, GE REFRIG., Sweeper, Lamps, Campstove, GE Mantel Clock.

SMITH'S LORD & TAYLOR CHINA SET, CHINA PCS. INCLUD. ENGLAND - NIPPON - JAPAN - NORITAKE, DEC. IRONSTONE, GREEN & YELLOW GLASS, Pressed & Pattern Glass, Bone China Cups & Saucers, GLASS BASKETS, STEMWARE, Fostoria, PEANUT BUTTER GLASSES, COMPOTES, Salt & Peppers, MILK GLASS CHICKENS ON NESTS, CARNIVAL GLASS, Agateware, COOKIE CUTTERS, Superior 12 Pl. Setting Silverware, Wm Rogers Silverware, Life Time Stainless Cookware, Utensils, Meat Grinder, Canning Jars.

SADIRONS, RUG BEATER, KERO. OIL LAMPS, 3-PRONG FORKS, Floral Baskets, CI Bookends, CI DOGS & FROGS, CI SKILLETS, BRASS BUCKET, BASKET DOOR STOPS, TIN TOY GREYHOUND BUS, TOY JD TRACTOR, CI Coca Cola Wagon, MILK STOOLS, Lantern, WOODEN FORKS, ICE TONGS, Cow Bell, CI Trough, Fish Scale, SHOTGUN, .22 RIFLE w/SCOPE.

OLD QUILTS - LOG CABIN - FLORAL BLOCKS - POPPY - CROSS-STITCH, LINENS, DOILIES, Afghans, POCKET WATCHES - ELGIN & HAMILTON, Dolls, Sewing Supplies, Braided Rugs, Games Books.

COINS: $2 U.S. & Federal Reserve Notes, $1 Silver Certificates, 1886-1976 Silver Dollars, 1910 Dime, Lg. Cent, Indian Cents, Foreign Coins.

12 HP SIMPLICITY RIDING MOWER 48" CUT, 5 HP ROTOTILLER, 3-1/2 HP Power Mower, Leaf Blower, 2 WHEEL TRAILER, Weed Eater, Spreader, Wagon Jacks, Creeper, Comealong, PENCROFT TOOL CHEST, CHEST ON CHEST W/CASTERS, NICE LARGE SELECTION OF HAND TOOLS, Hand Brace & Bits, Open & Box End Wrenches, 1/4 to 3/4 Sockets, Adj. Wrenches, Saws, C & Bar Clamps, Crow Bars, level, Vise Grips, Hammers, Files, Bits, Rules, Scribes, Elec. Cords, Jumpers, Wheel Pullers, Pruning Shears, Tree Trimmers, Pipe Vise, Punches, SCROLL SAW W/STAND, IMPACT SOCKET SET, BENCH VISE, Jigsaw, Grinder, Drills, Router, CI TRACTOR SEATS, TOBACCO SPEARS & SHEARS, HAY HOOK & KNIFE, Single Tree, Lead bars, RR Iron, Hardware, Step & Ext. Ladders, Galv. Watering Can, Storage Racks

1988 BUICK CENTURY - Auto., Fully Loaded, 4 Door.

Sale Held in Tent • No Out-of-State Checks •
Large sale selling Tools & HH Goods
w/2 Auctioneers.

Sale For:
Amos K. & Ruth M. Harnish

MILLER & SIEGRIST AUCTIONEERS
(717) 687-6857 AU-1723L

TUDOR HALL FOR SALE

8 Acres Estate with 1847 Dwelling - Country House of the Famed Booth Family, Built by Junius Brutus Booth Childhood Home of Edwin Booth & John Wilkes Booth

Harford County, Maryland
National Registry of Historic Places #HA-117
To be sold at

PUBLIC AUCTION

OCTOBER 16, 1999 at 9:00 AM

O'NEILLS AUCTION COMPANY
P.O. Box 394 • Forest Hill, Maryland 21050
410-838-6980 • 410-879-4530
• 1-888-ONEILLS • FAX (410) 836-0772
www.oneillenterprises.com • e-mail: oneills@abs.net

PUBLIC AUCTION of FARM EQUIPMENT

SELLING FOR CLARENCE and ANNA KEENER

SAT., SEPT. 4, 1999
at 11:00 AM

Sale Location: 1852 Junction Rd., Manheim, PA

Auction Directions: Rt. 72 at Manheim Auto Auction turn on Auction Road - Approx. 1/2 mile turn left on Junction Road - Keener Farm approx. 1/2 mile on right - Watch for directional signs to auction.

CASE IH 7110 MAGNUM TRACTOR 1992 model w/2390 hrs., 2 W.D. 4 rev. gears, external hitch controls, 18.4x42 duals, quick hitch & 18 front wgts; CASE IH 885 ROW CROP TRACTOR w/CAB 1990 model, 16 speed w/1320 hrs. 540/1000, 2 outlets, 16.9x34 tires; IH 684 ROW CROP TRACTORS 1980 model, w/3030 hrs, 540 pto w/1 outlet, 15.5x38 tires w/wheel wghts; IH 2250 Loader w/7' bucket & joy stick control; SUNFLOWER 1232 Disk Harrow, 18'-6" width 1/4 blades on 8.5" spacing, rear hitch, blades measure 20-1/4"; McCURDY PERFECTA II 24' width Finishing Harrow 1996 model, 3 pt. hitch mtd; JOHN DEERE #27 Flail Shredder 15' width, 4 wheel transport, 1000 pto w/cylinder; JOHN DEERE 400 rotary hoe 15' width, NEW-NEVER USED; CASE IH #14 subsoiler 3 pt. hitch mtd., 7 spring reset shanks, spring coulters; 1974 IH 1600 Grain Truck w/14' hoist bed & 42" sides, 20,000 ORIGINAL MILES, 23,600 gvw; JOHN DEERE 8200 Conventional Soybean Drill, 15 x 10 w/depth wheels and rear hitch; BRADY 22' width Field Cultivator w/trans. kit and pull hitch, 3 pt. mtd, hyd. fold, buster bar; IH model 55 Chisel Plow w/ 13 shanks & gauge whls.; BRILLION 4-row No-Till Cultivator w/stabilizers & 50 gal. side dressing tank; JOHN DEERE 606 Rotary Mower, 3-pt. mtd. 6' cut w/tail wheel; FARM HAND 3-pt. mtd. 12'-6" Danish Tine Finishing Harrow w/rake; BRILLION 13' Non-Transport Cultipacker w/18" rolls; Two (2) BRILLION 4' Packer Pups w/18" rolls; 12' Cultipacker w/15" rolls; WALSH 300 gal. 3 pt. mtd. Sprayer w/pto piston pump & 20' boom; Two (2) 16' Flat Bed Wagons on rubber tires; RHINO 8' width Scraper Blade w/manual angle, category #1; WINPOWER 30 k.w. 540 pto Driven Portable Generator, single phase, 60 cycle; 1997 TRX300 HONDA FOUR TRAX 4-Wheeler w/many options; Eight (8) 100 lbs. 86 Series Tractor Wgts; KASCO 6x8 Hyd. Fertilizer Fill Auger for 4-row corn planter; Flail Shredder attachment for NEW HOLLAND BALER; 40" Elec. Airplane Propeller Fan; 15' Skeleton Bale Elevator w/elec. motor; 17' Skeleton Bale Elevator; LELY 3-pt. Spinner Spreader; DICKEY JOHN Soil Compaction Tester; 2-Wheel Utility Trailer w/8' tilt bed; Minnich Tobacco Bale Box; Tobacco Shears; Jelly Cupboard; Two (2) Snow Sleds; Two (2) Spring Wagon Seats; Egg Baskets; Garden Tools; Cooper Kettle; C.I. Butcher Kettle; 32' Fiberglass Ext. Ladder; Milk Cans.

AUCTIONEER'S NOTE: This is a very clean & well kept line of farm equipment.

Be prompt, a very small amount of wagon items.

Concessions will be available.

Selling For:
CLARENCE & ANNA KEENER
(717) 898-7398

CONESTOGA AUCTION COMPANY, INC.
AH-11-L
PO BOX 1 - MANHEIM, PA 17545
Phone (717) 898-7284

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

FRI SEPT 10 - 7pm Owego, NY Southern Tier Showcase 80 Head of Registered Cattle Selections underway - contact Sale Co-Chairman Donald Sherwood 607-693-2986, Tom Zorn 607-589-4568 or Hosking Sales 607-835-6572 fax 6498

FRI SEPT 10-7PM Dairy Sale Middleburg Livestock Auction-Sales Inc , PO Box 185, Middleburg, PA

SAT SEPT 11 - Peronal property, household goods, antiques and tools for Amos L & Elizabeth Risser located at 176 Milton Grove Rd , S , Elizaethtown, Pa Long & Long, aucts

SAT SEPT 11 - 8 30AM For Harold W Diffenderfer, 177 W Sun Hill Rd , Manheim Tractors, Contracting Equip , Building Supplies, Antiques & Antique Tools John D Stauffer, auct

SAT SEPT 11 - 8 30AM Real estate, antiques & collecibles, advertisement & memorabilia At 172 Market St Berrysburg, Pa Estate of Warren Schlegel David Deibler Ed Shoop aucts

SAT SEPT 11 - 8 30AM For Herman and Jennie Lutz At 325 E Penn Ave , Robesonia Richard A Kramer auct

SAT SEPT 11 - 8 30 AM Real estate antiques, personal property, guns tools, truck AT 970 Swamp Bridge Rd Denver W Cocalico Twp , from Rt 897 in Reinholds take Swamp Bridge Rd about 2 miles to sale For Ralph a nd Evelyn Shupp Art Pannebecker auct service

SAT SEPT 11 - 9AM Tractors trucks, farm equip North of Stew artstown Pa on Rt 24 turn E onto Hickory Rd for miles, to High Rock Rd , turn S on Muyddy Creek Forks Rd , 2nd farm on left Mrs Dorene Gross Rentzel's Auction Service

SAT SEPT 11 - 9AM Real Estate, Antiques, personal property and VW Auto Located on Orchard Rd Brecknock Twp Lanc Co Open House Saturday August 14 & 21 from 1-3PM erms by Orpha Gehman Horning Aucts

SAT SEPT 11 - 9AM fall inventory reduction trees & shrubbery 1 1/2 miles N of Rt 23 along Rt 625 or from Reading south approx 15 miles along Rt 625 East Earl Twp, Lanc Co By Conestoga Nurersy Kline Kreider & Good, aucts

CONSIGNMENT SALE

of

BUILDING MATERIALS

MON., SEPT. 6, 1999
9:00 AM

KOSER BUILDING MATERIALS
523 KOSER RD.
ELIZABETHTOWN, PA 17022
717-367-0283

Doors, Windows, Roofing, Plywoods, Lumber, Dry Wall, Insulation, Paneling, Tubs and Showers, Cabinets, Counters, Electrical Supplies, Carpet and Vinyl Flooring, Appliance, Misc. Building Materials of all Kinds, New and Used. Truck Lots Welcome Day of Sale.

John Koser AH-000140-L
Wolgemuth Auction Service
See Complete Listing Next Week.

WILLIAMS GROVE HISTORICAL STEAM ENGINE ASSOC., INC.

14TH ANNUAL CONSIGNMENT SALE

SAT., SEPTEMBER 4, 1999

8:00 A.M. SHARP

Located at Williams Grove Hist. Steam Engine Assoc., Inc. 10 miles South of Harrisburg, PA off Rt. 15 or 74. From I-81 North take exit 15, from I-81 South use exit 18. From Turnpike take exit 17, Mechanicsburg, PA.

TRACTORS: 1947 Allis Chalmers, Allis Chalmers (B) electric start, 8N Ford.

PEDAL TRACTORS: Oliver Row Crop 88, Massey Harris 44, John Deere 20, John Deere Yellow Industrial, John Deere 4450

Cushman Scooter and Parts, Hahan Rear Engine Rider, 8HP Troy-Bilt Rototiller, Nice Simplicity 623 Tractor, EZ-GO Gas 4 Wheel Golf Cart

JOHN DEERE: 2-Bottom Trip Plow on Steel Wheels, 60 Garden Tractor Plow and Deck, John Deere Hammer Mill, JD Fenders - for A, B or G, Johnson Loader for 140 JD Lawn & Garden Tractor,

JOHN DEERE (H) PARTS: Head - Hyd Pump - Radiator - Radiator Fins - Water Pipe - Oil Pump, etc

JOHN DEERE (M) PARTS: Oil Cleaner - Lift Chains - Head Lights - Fender Light Brackets - Pulley Unit, etc.

OLIVER 88 PARTS: Hood - Grille - Dash, etc.

Pulley for Ferguson or Ford - Water Pump & B and S Engine - David Bradley Roller - Plow - Disc - Harrow and Cultipacker Comb. - IH PTO Tire Pump - PUSH MOWERS

Set of FARMAL Cultivators for (M&H); Set of OLIVER Cultivators (fits 60 and 66); 3 Section Drag Harrow, CASE Ensilage Cutter, McCORMICK DEERING Burr Mill; NEW HOLLAND Corn Sheller (For Parts); 540 PTO Attachment (Fits Massey Ferguson Lawn and Garden Tractor - Little Gems Plow (For Parts) - Farmall H Steel Wheels w/Spades; 1987 MGS Fifth Wheel Construction Trailer - 48' Dorsey Flat Bed Trailer

TOYS: JOHN DEERE and IH

JD 4 Legged Deer Pocket Knife - 4 Legged JD Umbrella - Ferguson Systems Umbrella - JD 4 Legged Deer Rain Gauge - Farmall Rain Gauge - Small Maytag Tin Cup - Granger's Picnic Tin Tray - Electric McCormick Deering Cream Separator - Sears Gravity Flow Cream Separator - 167 Lb. Fertilizer Bags from York - Barrel Butter Churn - Deering and Other Cast Iron Seats - IH Chest Freezer - Campbell, Middletown, PA Cast Iron Feed Trough - Wilson Cor Cracker - Farm Master 1 gal elec Pasteurizer - Black Smith Tools - Paper Tioga Feed Bags - Union #3-1/2 Corn Cutter, Lansdale, PA - Early Average Tractor Sign - Purina Cane - Pioneer Seed Corn Salt and Pepper Shakers - Early 4 Legged JD Plow Co Freight Ticket - Oliver and Dearbron "Safari" Hats

LITERATURE: 1950's and 60's JD Implement Books - Old Iron Men Albums - Tractor and Machinery - Allis Chalmers Calendars

Additional items expected prior to sale

NOTE: Not responsible for any items listed on sale bill not brought to sale.

WILLIAMS GROVE PARK management charges $2.00 per person admission.

ALL ITEMS ACCEPTED BEFORE AUGUST 29TH OR AFTER 12 00 NOON SEPTEMBER 3RD, 1999 OR AFTER DARK.

ALL ITEMS MUST BE REMOVED FIVE DAYS AFTER DATE OF SALE

NOT RESPONSIBLE FOR ACCIDENTS, FIRE, THEFT, OR DAMAGE

NO OUT OF STATE CHECKS WITHOUT APPROVAL FROM YOUR BANK

AUCTIONEERS:
Little Ike Eichelberger #1954-L
Ralph Brenneman #708L
Bobby Roshon #AU-003593-L
Cindy Fenton #AU-003412-L
Lisa Romberger - #AU003702-L
Jesse Romberger - #AU3719-L
Terry Shetron - AU003732-L

For More Information Call:
Harold Scheib 717-939-6717
John Shiffer - 717-567-9773
Little Ike - 717-432-0006
AFTER Aug. 29th call:
717-766-4001

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

SAT SEPT 11 9AM Wolgemuth Annual Fall Consignment Auction 2101 Valley Rd Manheim Lanc Co Pa For More Info call Bob Wolgemuth Manager 717-665-6684

SAT SEPT 11 9AM 7th Annual Dunkard Brethren Church School Near Rehrersburg Berks Co from I 78 exit 6 take 419 S approx 2 mi to sale on rt Les Longenecker auct

SAT SEPT 11 - 9AM Household goods Collectibles tools & car At 1703 W Main St (Rt 322) Ephrata Lanc Co Pa For Elmer E Leisey Estate Horst Aucts

SAT SEPT 11 - 9 30AM Farm equip & weld shop tools & dump truck From Jct of 422 and 501 take 422 E approx 2 miles to Smaltz Rd turn N go 1/2 mile to sale on left By Norman Kurtz Gingrich & Hoover, aucts

SAT SEPT 11 - 9 30AM Ford 7710 & 5000 and WD 45 Allis Chalmers AC Gleaner combine, tilling/haying equip trucks grain dryer tools & scrap iron 10 mi N of Northampton 10 mi W of Bath 1 5 mi W of Danielsville 1 5 mi E of Rt 248 & Berlinsville Take Rt 946 leading from Berlinsville to Danielsville-turn onto Tallow Rd Lehigh Twp No Co By John Fox Doug/Tim Houser auct

SAT SEPT 11 - 10AM D L Roupp Lumber Saw Mill, machinery and equip In the village of Brookside in Lycoming Co From Williamsport use Rt 220 S to Rt 287 Follow Rt 287 N 13 miles turn right on Rt 184 to auction site Elmer Murry Aucts

SAT SEPT 11 - 10AM Farm machinery, tractors, combine, corn planter Kuhn discbine, Held for Javine F Lewis J Omar Stoltzfus & Lean Kurtz Aucts

SAT SEPT 11 - 10AM Real estate auction, 5 tracts of land, house, barn Wiconisco Manor, Wiconisco Twp, Dauphin Co, Pa Rt 322 take Rt 225 N to Elizabethville in Square of Elizabethville turn right on Rt 209, go through Loyalton approx 1 1/2 miles, turn left on Pottsville St lots are only a short distance, signs posted John Fox, seller Bradley K Smith, auct

SAT, SEPT 11 - 10AM Fall Heifer Sale New Holland Sales Stables, Inc, 101 W Fulton St, New Holland, Pa

PUBLIC AUCTION

JOHN M. HESS AUCTION SERVICE, INC.

SPECIAL ANTIQUE & COLLECTIBLE SALE

located at Green Dragon Farmers' Market,
955 N. State St., Ephrata, PA

FRI., Aug. 27, 1999, 12:00 PM

Extremely large and varied sale! Plan on spending the whole day! We will mix in furniture starting at 6:00 PM!

Glassware and Pottery: Roseville (669-4, IV6, IBV7), large Noritake dish set, numerous pieces of early china signed (Germany, Limoges, Noritake, Bavaria, Nippon) 2 Majolica leaf plates, 6 Cobalt blue plates, milk glass, Fireking, including Jadite, Diamond and lace carnival set pitcher and 6 glasses, pitcher and 1 glass (damaged), 25 pc. Avon Cape Cod, art glass perfume, Heisey, Fostoria, Westmoreland, glass horse bookends, glass baskets, Vaseline glass hat, Fenton, including Carnival, pink, yellow and green depression, cut glass pitchers, bowls, creamers and sugars, over 20 peanut butter glasses - 3 sizes, Czechoslovakian dish set.

Miscellaneous: Six Japanese Netsuke (2 wrestlers, horse, skull, etc.), clay bells, water color Shirahama, other Japanese art, E.N. Welch mantel clock, Hubley cat door stop, dated Mason jars, glass float yellow ware bowls, large slaw cutter, oil lights, dated brass bucket, 2 1950's dish sets, Boyertown grinders, old scale, washboards, Cowden crock, other crocks and jugs, Lefton, brass spittoon, PA Dutch punch bowl set, alarm clocks, baskets-early Providential rooster and roses items, other chicken items, early pewter plates marked JTS with eagle, Fiesta, 3 silver plate flatware sets, sprinkling cans, chicken baskets, paintings, prints, mantel clock, #14 Griswold, #13 Wagner, #12 Wagner & Erie and other cast iron skillets, doilies, linens, **Coverlet by H.F. Stager & Son, Mt. Joy, Lancaster County, PA** Persian rug runner - 12', **Tools,** old planes GA Wolf, **instruments - tremola, zither, trumpet, accordion,** Switzerland collectibles - stained glass-dated 1884 from a monastery, gold ring with agatestone code of arms, silver cup - 1908, bell, silver medal skiing 1920, 3 scrapbooks - 1930's with skiing photos,

Furniture: Dutch cupboard -12 pane, approx. 7' high with a providence dating back to 1844, 3 early blanket chests, oak end table, early handmade dropleaf end table, cane seat oak rocker, set of 6 plank bottom chairs, Oak dressers, oak buffet w/mirror, Hoosier type cabinet, many benches, including mortised, half circle tables, many small stands, cast iron pole light, coat racks, milk can, old country shelf, adult and children's rockers, Oak drop leaf extension table, 8 cane seated chairs, oak wash stand, **mission oak desk,** early oak bed (nice)

Auction held for
ARLENE NEWCOMER and Others

AUCTIONEER'S NOTE and TERMS: Come early We have a full day planned. This is only a partial listing. Consignments welcome - please call soon! Cash, good PA checks, or auctioneer approved out-of-state checks only! **For more details and pictures, see our Website at www.hess-auction.com**

JOHN AU-003484-L
DENNIS & BOB WOLGEMUTH
Call John
Home 717-664-5238 Auction House 717-733-8192

PUBLIC AUCTION

FRI., AUG. 27, 5:30 PM
SAT., AUG. 28, 9:00 AM
1424 Scott St., Huntingdon, PA
(across from Weis Store)

Personal property of **Betty M. Hartman** and the late **Fred R. Hartman**

Auctioneer's Note - Household items & tools sold on Friday evening. Antiques, Equipment, Engines sold Saturday.

Antiques/Collectibles - Huntingdon Co. 2 door blind front, recessed panel corner cupboard w/middle drawer & crown molding; poplar drysink (one door missing); primitive childs wagon; **Antique Wizzer bike (all original & in mint cond.);** 1800's walnut hanging cupboard; Oak - stacking bookcase (8 sections), clawfoot Morris chair, pressed back invalids chair; sleigh bells; spinning & flax wheel; Empire dresser; walnut drop leaf table; 1940 Philco radio; Antique wooden floats from New England; old adv. tins; carpenters tool chest; spool legged stand; Mahogany game table; excep. printers cabinet; 1930's wooden gas powered airplanes; 2-1/2 ft. childs wooden motor boat; 2 door cupboard; Victorian upright piano; lg. maple sugar bucket; 1,000 board ft. of walnut & oak; barn board lumber; brass Apothecary's scale; antique lunch box; 1887 salesman sample cabinet; antique doll cradles; Remco Banjo; display of antique barbed wire; childs plank bottom chair; 1964 Ridgid adv. calender w/pin up girls; Daisy B-B gun; Eisenhower picture; wooden decoy duck; Banjo clock; block plains; mantel clock; 4 plank bottom chairs; Magneto Milk can; washboard; U.S. Army cot; tractor seat; brass pot; wooden pulleys; arcade coin operated billiards table, plus much more.

Equipment - Craftsman - 12 in. bandsaw, mechanics tool box, Industrial reciprocating saw, 4 in. grinder, industrial drill w/charger, elec. brad nailer & circular saw, wood lathe; drive line scroll saw; 50 gal. air compressor; lg. 6 ft. belt sander; Industrial drill press; 250 pcs. industrial compressor w/hose; elec. sharpener; 6 in. belt & disc sander w/table; 6 in. joiner; wood shaper; lg. uisaw; Powermatic 12 in. planer; Carvit cutter w/blades; sander; router; dovetail machine; Cal Hawk Air hammer set; hydraulic floor jacks; A/C Arc Welder; Porter cable plate joiner; John Deere 83G Trimmer/cutter; Compound Miter saw; detail carver w/attach.; ele. labeling machine; B&D rotary cutter & jig saw; air nailer; Variac auto transformer; 16 pc. Forstoner bit set; power punch kit; rechargeable drill; weed eaters; hedge trimmer; water pump; battery charger; wet/dry shop vac; miter saw; garage creeper; elec. motors; (5) come-a-longs; protective sand blasting helmet & cover; tapering jig; halogen flood light; Coleman lantern; floor jacks; Micrometer adj. torque wrench; ladder jacks; block & tackle metal work bench; paint sprayer; quick grip clamps; 8 ft. wooden ladder; masonry tools; drill press vices; leather tool set; regulators for torches; torch sets; gear pullers; lg. fire extinguishers; wooden level; shaper bits & blades; bench vices; 50+ pipe vices; corner & C clamps; New welding torches; 40 ft. TV tower; Alum. exten. ladders; gas powered cellar pump; port. cement mixer; hand tools.

Tractors - 14 hp. Murray Tractor w/40 in. mower deck; Toro snowblower.

Household - Inclinator lift chair w/track (complete); wringer washer; microwave; dbl. door refrigerator & elec. stove; golf clubs; & usual; household items.

Antiques Outboard Motors - 1953 & 1958 Johnson, 1959 Sea King & Sears outboard motors.

1956 Feather Craft boat & 1976 boat trailer.

Vehicle - 1977 Dodge crew cab truck with 440 engine (only 78,000 miles).

Antique Tractor - 1930 McCormick - Deering 10-20 H.P. gear drive tractor, MFG. by International Harvester. (fully restored w/Narrow tread tires & pneumatic rubber tires). 20 ft. tandem trailer used to transport tractor.

Antique Engines - (2) 1922 Hercules 1 & 1/2 hp. engines; 1915/1920 Little Jumbo 1 & 1/2 hp. engine; 1918 Little Wonder Grinder 2 & 1/2 hp.

This represents only a partial listing of an excellent auction.

CASH OR PA CHECK w/PHOTO ID

STEVENS AUCTIONEERING SERVICE
F. KIRK STEVENS IV - AU-002909-L
FRANK K. STEVENS III - AU-003263-L
(717) 248-0586 OR 0667 (fax 0698)

Arlene F. Yerger & the late James W. Yerger

2 Day Public Auction

Real Estate & Personal Property

60 Acre Farm (Approx. 20 Acres Of Woodland)

2 1/2 Story sandstone farm house, 40'x80' 2 story frame bank barn, & 2 car frame garage.

Rt 1 Box 394 Pine Grove, Pa. (Union Twp. Lebanon Co.)

Aug. 28 - 8:30 A.M.

Real Estate 12:00 Noon

Contents of household, furniture, antiques, glassware, etc.

Sept. 11 8:00 A.M.

34 Various hit & miss gas engines, farm machinery, Tools, Steel, etc.

Directions: North on Route #72 to traffic light at Lickdale North on Route #72 to Route #443 East (end of Route #72 beginning Route #443) approx. 7 miles see sale sign property on left--Interstate #81 to exit #31 (Pine Grove) Route #443 West (right) approx. 4 1/2 miles see sale sign property on right.

Real Estate: 2 1/2 Story sandstone farm house w/lg. covered front porch, standing seam tin roof, rear portion of home w/vinyl siding, & storm windows & doors. Detached 40'x80' 2 story frame bank barn w/standing seam roof, lower level w/stone floor, electric & outside water. Detached 2 car frame & metal sided garage w/asphalt shingled roof, ground floor & electric. Macadamed driveway, private septic, cistern well w/windmill & electric water pump, all situated on approx. 60 acres (approx. 20 acres woodland), approx. 1,772' road frontage located in Union Twp., Lebanon Co. being RD #1 Box 394 Pine Grove, Pa. 17963.

Containing: 1st floor: formal dining room w/floor to ceiling stone fireplace, modern kitchen w/32 handled modern cupboard, built-in 30" gas stove, dbl. s/s sink, laundry room off kitchen w/washer & dryer hookup, 16 handled metal storage cabinets & closet, full bath w/ceramic tile shower stall, toilet,washbowl & storage cabinets, small office, lg. living room w/built-in bookcase & wall to wall carpet. **2nd floor:** landing w/closet & oak floor, lg. master bedroom w/dbl closets & w/w carpet, bedroom w/closets & oak floor, bedroom w/dbl closet & w/w carpet, full bath w/tub (no shower), toilet & washbowl/vanity. 1/2 story: storage.

Improvements: Partial concrete basement w/outside entrance, recent New Yorker oil fired hot water heating system w/summer/winter hookup, 2 zone heat, 1000 gal. oil tank in basement & 125 amp electric w/sub panel. security alarm in farm house & barn.

10% down day of sale - balance upon settlement in 60 days.

Personal Property: Sat., Aug. 28 - 8:30 A.M.

(listing for Sept. 11 at later date)

Oak bow-front china w/mirror back & claw feet, sq. oak china, lg. mah. bow-front china w/mirror back, lg. sq. oak china, dec. softwood wood chest w/arms, 6 pc. Mah. Hepplewhite B.R.S., dbl. bedding, grain pt. blanket chest, Kling cherry D.R.S. w/china, server, table & 6 chairs, ornate French oval curio china w/mirror back, sq. walnut curio china w/claw ft., cherry open Welsh cupboard, cherry hex. curio w/mirror back, Mercer walnut spinet piano w/bench, dec. dough box on legs, mah. blanket chest, 4 pc. walnut B.R.S. w/dbl. bedding, 2 mah. sewing stands, Victorian style washstand, 2 liquor cabinets, modern pine dry sink, modern pine kitchen cupboard, refinished wagon seat, Provin. L.R.S. & marble top end tables, scalloped top pedestal table, walnut gateleg table, china mirror back corner cupboard, claw ft. end table, set of 4 dec. plank seat chairs, dec. rocker, set of 4 D.R. chairs, sm. dovetailed dough box, mah. clovertop table, camel top trunk & others, metal utility cabinets & wardrobes, rollaway bed, Singer console sewing machine, bookcases & shelves, metal shelving, various hanging curios, 2 sm. file cabinets 1 w/comb safe, wooden wash tubs, wooden barrel, lg. copper kettle w/stirrer, 2 iron butcher kettles, 30"x36" butcher block, Enterprize sausage grinder, meat grinder on bench, lg. Enterprize #5 coffee grinder, Wrightsville coffee grinder, old ladles & forks, Kitchenaide side by side refrigerator, Maytag washer & dryer, 15 C.F. chest freezer, RCA console color TV, Riccar upright sweeper, Electrolux tank sweeper w/power nozzle, G.E. microwave, fans, lots of misc. crocks, brass single students lamp, finger oil lites & others, Grimes half pt. baby face milk bottle, Hershey, Pinegrove, Lykens, Wengerts milk bottles, old pictures & frames, Longaberger baskets, Coke paperwht. & others, flat & sadirons, carbide lite, elec. globe, fl. & table lites, old clothing, milk buckets, ice cr. maker, Gorham, Norman Rockwell & Knowles collector plates, Xmas dec., bells, houses & displays, dec milk can, Buffalo pottery, Ertl tractors, Tootsie, Hubley, Fisher Price tin metal & plastic toys, lady head planter, spice set, egg scale, canners & canning jars, Hellich cof. can, planters, baskets, Sebring windrose service for 8 china set, S/S flatware set, 2 carnival vases 1 signed, Lefton china, china hand bells, nic nacs, pressed & pattern gl, cake stands, Fenton gl., bird figurines, Corning & Pyrex dishes, Roseville umbrella stand, iron skillets, cookbooks, bakeware, Flavorseal pot & pan set, S/S mixing bowls, misc. utensils, costume jewelry, sewing goods, records, pr. of opalescent B.R. lamps, misc. illustrated books, embroidered linen, bedding, comforters, pk. depression, sm. elec. appliances, etc.

Heisey glass & Hummels to be sold at 11:00 A.M.

Heisey plates, relish dishes, punch bowl w/cup, amber relish. Hummels: Valentine plates '86, '87 & '88. Miniatures plates '88, '89, '90, '91. Hummel #255, #132, #153, #258, #49/0, #32, #203, #175, #80, #66, #314, #328, #361, #65, #284, #47/0. Many more items too numerous to mention.

Terms & Conditions by order of
James W. Yeager Jr. P.O.A.
for Arlene F. Yerger - Thomas Long atty.

Kleinfelter's Auction Service
105 Chapel St. Lebanon, Pa. 17046
Phone 717-272-7078 OR 717-274-5067
Clayton, David & Ralph Kleinfelter
Auctioneers License #AU-002057

Consignment Machinery Auction

Sat., Sept. 4, 1999 9:00 A.M.

Located 12 miles north of Lewistown, PA (Mifflin Co.) along Rt. 522 at village of Wagner This is a partial listing, a few early consignments including:

JD3010D, wf.; Farmall Super M; MF65; MF135; 1942 JD A w/round spoke wheels; gravity wagons; forage wagons; elevators; JD drill; manure spreaders; usual run of misc machinery, trucks, cars; new storage sheds.

More equipment being consigned daily
Machinery and tractors will sell early
Food Stand
FOR CONSIGNMENT CONTACT:
IVAN MACKAIR, Manager
2305 Vira Road,
Lewistown, PA 17044
Phone 717-543-5192

Auctioneer
Blain N. Rentzel & Assoc.
Pa. License 761.

2 DAY PUBLIC SALE

OF REAL ESTATE 1.75 ACRES

Antiques; Personal Property; Tools; Snowblower

THURS., AUG. 26, 1999 AT 4:00 P.M.

SAT., AUG. 28, 1999 AT 8:30 A.M.

REAL ESTATE AT 1:00 P.M.

Located at 1321 Fritztown Rd., Reinholds, South Heidelberg Twp , Berks Co. From Rt. 272 at Weaver Markets, take Rt. 897 North to 4-way stop sign in Reinholds, turn right to sale Watch for signs. From Rt 422 in Sinking Spring take Fritztown Rd. to sale

Real Estate consists of 1.75 acres having erected thereon a 2-1/2 story brick dwelling containing kitchen, cookery, dining room, living room, enclosed porch, 4 bedrooms, full bath, attic, beautiful chestnut woodwork; basement, oil hot water heat, well and septic on site; also 2-car brick garage, situated on corner of Fritztown and Bensing Rd Nice country property

10% down day of sale, balance at settlement For inspection of property call 717-484-2619 or 610-775-1668.

TO BE SOLD THURS., AUG. 26 AT 4:00 P.M.

Troybilt 5 hp 21" Snowblower New; Lawn Chief 11 Hp. Riding Mower, Toro 5 hp Self-propelled Mower; Scotts Mower; Echo Blower; Echo Weed Eater; Craftsman Jigsaw; Jointer; Wooden Wheelbarrow, 2-Wheel Trailer; Single Tree, Lawn Sweeper, Stepladder; Circular Saw, Sander, Vises, Bench Grinder, Battery Charger; Sprayer; Furniture Clamps, Broad Axes, Cleavers; Hatchets; Tongs; Wrenches, Planes; Spoke Shaver; Scribe; Brace and Bits; Elect. Drills, Hand Saws, Stone Hammers; Concrete Tools, Corner Chisels; Drawknives; C-Clamps; Ice Tong; Holstein Pumps, Toolboxes, Carriers, Implement Wrenches; Lanterns; Oil, Cans, Pocketknives, Levels, Chains, Shop Vac, Kerosene Heaters, Bird Bath; Pig Trough; Picnic Table; Sprinkling Cans; Mole Trap; Jacks; Milk Boxes, Garden and Hand Tools, Wooden Items made by Mr. Reinhold, Columbia Bike and More.

TO BE SOLD SAT., AUG. 28 AT 8:30 A.M. R.E. AT 1:00 P.M.

Corner Cupboard; Empire Chest of Drawers, 6 Decorated Arrow-back Chairs, Blanket Chest; Cedar Chest; 4 pc. Bedroom Suite; Highchair; Fernery; Double Bed; Dresser; Chest of Drawers; Clothes Tree; Singer Sewing Machine; Coffee and End Tables; 2 pc Living Room Suite, La-Z-Boy Recliner; Drop Leaf Table; Single Bed; Baldwin Double Keyboard Organ, G E Refrigerator, Like New; G.E. Electric Stove; Chest Freezer; Maytag Auto. Washer; G.E Dryer; Maytag Wringer Washer, G.E Floor Model T.V.; Microwave; Bookcase, Bench; Crib; Child's Chairs,

Adams; Majolica Creamers, Plates; Luster Pitcher, Creamers; Carnival; Spatter; A S Deeter, Reading 1910 Calendar Plate; Kerosene Lights; Milk White; Acropolis Plates; Cranberry Pitcher, Glasses; Nippon; Staffordshire Vase; Cake Stands; Chicken on Nests; Ironstone; Ruby Adv.; Occupied; Cups and Saucers; Gerhart and Moyer Glasses, Robesonia; Paper Wt. S & P's; Celery; Coin Spot; Shaving Mug; Copenhagen Plates; Redware; Tea Set; Lots of Depression; Gold Edge Pitcher; Hummels; Glass Baskets, Fiesta; Peanut Butter Glasses, Hall, Triumph Dishes; Bear Banks, Candy Containers; Mantel and Shelf Clocks, Hand Bells, Picture Frames, Sadirons, Meat Grinder; Candle Molds 8 and 12; Brass Bucket; C I. Dogs; Coffee Grinder, Sleigh Bells, Meat Forks; Ladles; Crocks; Jugs; Cherry Seeder, Wine Press, Open Roaster; C.I Griddle and Frypans, Bracket Light; Cookie Cutters, Agate, Lanterns, Miller Store, Fritztown Ladle; Baskets; Michter Decanters, Steins; Chalk Rabbits, Butter Mold; Candle Snuffer, C.I Kettles, Fish Horns; Wooden Measure; Salted Peanut Tin; Slaw Boards, Adv Calendars; Anheuser Busch Tray 100 Anniversary; Books–Textile, Berks Co. Book of Biographics 1898; and Other Books, Double Barrel Shotgun; Corelle; Vision Ware; Blender; Mixer; Scales; Utensils; Flatware; Cookware; Parlor Lights;

Quilts, Shawls, Vintage Clothing, Comforter, Coverlet, Doilies, Afghans; Spreads; Jewelry; Buttons; Sewing Items; and many other items too numerous to mention

Bring your chairs and spend the day!!!

Terms By: ELSIE REINHOLD

Art Pannebecker Auction Service
#AU001476L
717-336-6983 or 336-2933 Fax
Ben Habecker #AU001296-L
C. Bard, App. Auct.

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT SEPT 11 - 12 PM 130 Acre Farm, household goods, Antiques, Tools At the end of S Broad St , Jonestown, Jonestown Boro, Leb Co , Pa Nelson L Ebersole, Roy D Shirk, aucts

SAT SEPT 11 - 1PM Pa Yorkshire Assoc , Lebanon Area Fairgrounds Annaul Fall hog Sale Harry H Bachman, auct

SAT SEPT 11, MON , SEPT 13 & SAT , SEPT 18- Valuable RE, antiques, collectibles, furniture, tools 950 & 952 Strasburgh Rd Kinzers, Paradise Twp , Pa Miller & Siegrist Aucts For Harold & Anna Eby

Farmersville Auction

Located in Farmersville,
3 miles east of Brownstown,
Lancaster Co., PA

General Household Goods, Antiques, and Collectibles of All Kinds.

Too Much to List!

TUES., AUG. 24TH 1999, @ 1:00 PM

Furniture Sells At 7:00 P.M.

VISA, MasterCard, DISCOVER, MAC Accepted
CONSIGNMENTS WELCOME
Call Larry Rutt 717-354-5095
Auctioneer's Lic. #AU-2455-L

Public Sale

For The Luther H. Lehr Estate

Sat., Aug. 28 @ 8:30 AM

Tractors, Backhoe, Farm Equipment, Vehicles, Collectibles, Tools, Misc.

LOCATION: 730 Sinking Springs Ln, York, York Co., PA. From I83 exit 11 (Emigsville) take Rt 238W 0.3 mi. At Light turn L (still Rt 238 W) for 0.3 mi. Turn R onto Sinking Springs Ln for +1 to sale on R. Follow signs.

TRACTORS, BACKHOE

Balmar Dsl front end loader w/backhoe-new rubber & 2 buckets. AC B w/elect start & 60" belly mower-NICE. BF Avery A not running. JD B hand crank ser# 84718 not running. JD B ser# 17780 for parts. AC WC not running. MH 22 w/mech lift & cultivators not running. MH parts tractor. JD A ser# 58945 for parts. MH 22 w/WFE for parts.

FARM EQUIPMENT

AC 6' sickle bar mower for B. Woods 7' rotary mowers-one for parts. IH wagon gears. Drag disk. Ford 3pt disk. 2 & 3 sec spring harrows. JD 2btm ropetrip plow on steel. MF 3pt cultiv. IH 3pt 7' scraper blade. Ford 3btm 14" trpbk plow. IH Industrial 6' side mt. sickle mower.

TRAILER, VEHICLES

1995 Hudson 16' tandem axle trl w/3' beaver tail, 10000GVW-LN. 1977 Dodge Adverturer 150 pickup w/tool boxes. 1984 Dodge Aries SW.

COLLECTIBLES

Sleds, washboards, metal/wood pulleys, milk bottles, RR & other lanterns, adv & other tins, few toys, Salesman sample sew mach, pk measurers, wooden block planes, 1 man saw, wrenches, bung auger, hand fear dr hedge trimmers, DB 1 hole corn sheller, Flinchbaugh gear boxes, round clover seed sower-NICE, MD mower knife grinder, Daisy BB guns, peepy feeders, tinners crimper/cutter tools, Syracuse horse plow, Wiard 80 horse plow, Mtville hillside plow.

TOOLS, MISC.

Elect power tools, pipe cutters, JD whl wrench, JD clevice, socket sets - some Crftsmn, sev hand & carp tools, misc C clamps, boxes of hardware, paint sprayers, tractor carbs, grind stones, cream separator, tractor lights, 3' backhoe bucket, NH tractor parts; 4-cyl motors, fenders, whl wts. JD A radiator, JD B hand crank fly whl, Lincoln AC port welder w/Kohler motor, JD 440 Cyclone snowmobile cement mixer, Ingersoll-Rand air comp w/steel whls & 4 cyl motor, Ingersoll-Rand & Schramm air comp, block & tackles, tarps, vices, 31" jig saw, lg grind stone whl. Riding mowers & garden tractors; Dynamark, WH, Sears, Stallion & others. Copanzer garden tractor, 1 whl garden tractors, gravely garden tractor, Standard Twin garden tractors, 2-whl homemade trls, sev DB garden tractors & attach. Planet Jr. garden tractors, IH fenders, 3Hp cement power trowler, snowblowers, rototillers, sev Wisc motors, 1, 2 & 4 cyls, JD riding cultiv for parts, Homemade tractor w/Wisc motor & snow blower & snow plow, scrap iron.

ORDER OF SALE: Starting w/small items. Tractors, equip, lg items will not be sold before 12 Noon.

INSPECTION OF ITEMS: Fri Aug 27 9AM-7PM.

TERMS: Cash, approved ck. Out of state cks MUST be cleared w/auctioneers.

AUCTIONEERS NOTE: This is the first of 5 sales. Many items yet to be unpacked.

OWNER: Ethel M. Lehr

AUCTIONEERS:
Rick Foreman 1163L
Ralph Brenneman 708L 717-741-1728

Refreshments Served.
Owner & Auctioneers Not Responsible For Accidents

20th ANNUAL

LEBANON COUNTY HOLSTEIN SALE

Friday Eve., August 27, 1999 • 7:00 p.m.

Lebanon Area Fairgrounds, Lebanon, PA

40 Registered Holsteins

3 Choices 26 Recently Fresh 2 and 3 yr olds
15 Bred Heifers Due This Fall – 2 Open Heifers Several Embryos
Vaccinated IBR-BVD Preg. Exam

SOMETHING FOR EVERYONE

Fresh Animals Milking 90-100 lbs

Sires: Bench Eddie, Bestow 2, Starboard, Shandy, Emory 3, Highlight 3, Encore, Rudolph, Prescott, Mascot, Duster, Ethan, Prelude, Mandel, Astre, Slocum, Counselor

Dam: Many VG or EX Production over 30,000 to 46,000

CHOICES SELLING

First Choice Female from a 6 Convincer pregnancies due Jan 2000 from Weaverline BW Ellery-ET PTA +2401M +103F +75P with 2-3 3x 365 32,850 3.8 1250 3.3 1100 with several sons in A-I and more contracted

Weaverline Holsteins, Myerstown, PA 717-933-9853

First Choice female Bench Eddie from 6 pregnancies due 2-18-2000 from Ricecrest Duster Diane VG 2-7 with 2-1 180 16438 3 6 596 3 1 510 Inc. PTA +2324M +37F +76P 5/99

Bucknel Holsteins, Manheim, PA 717-664-2618

First Choice female Bestow from 5 pregnancies due March 2000, dam is Kerchenhill Sky Martha VG 89 VEVGE projected 28,700. Also 1 Quick Thaw Embryo

Nelson Martin & Daniel Eberly, Lebanon, PA 717-949-2872

2 #1 Quick Thaw Embryos by SFL Shandy-ET RC from a Hero daughter with the next dam VG 86 by Mascot

Daniel Eberly, Lebanon, PA 717-866-7127

FEATURES

Fancy 2 yr. old Starboard just fresh from Bur-Le-Acres Boutonniere Bess VG 88 with 6-5 365 28,690 3 9 1118 3 1 884 and lifetime over 167,000 Next dam EX EX MAM over 127,000 lifetime.

Mike Kunkle, Jonestown, PA 717-865-2846

Fresh Emory 2 yr old from a VG Bova Glow with 3-3 3x 365 46,610 2 8 1321 3.0 1387.

Nelson & Julia Martin, Lebanon, PA 717-949-2872

Fresh 2 yr. old Marvelous dau from a VG Tesk with over 30,000 at 2-1 next dam EX EEEEE 2E with 6-9 365 32,230 4 9 1591 3 2 1029

Patrick Arnold, Myerstown, PA 717-866-5507

2 Fresh 2 yr. olds - Highlight from a 25,000 pound 2 yr old Grant, next dam a VG Blackstar also an Odey from a GP Inspiration with 5-3 353 23,640 4 6 1080 3.6 847.

Reid Hoover, Lebanon, PA 717-867-2648

3 Yr. old Emporer full sister to one of the top selling animals in last year's sale. She had 2-0 3x 365 25567 4.2 1073 3 1 802 just fresh again Also an Emporer 2 yr. old fresh June milking over 80 lbs from a GP Leadman 4-1 365 39,880 3.5 1387 3.1 1243 and a Da-net Mascot Mark from a VG 87 Leadman with 5-0 3x 365 35,760 4 5 1610 3.4 1218 due Sept to Ricecrest Marty

Karl D. & Daniel A. Brandt, Annville, PA 717-867-4670

Encore bred heifer from the Queen family, dam is by Aerostar with 2-0 365 23,750 3.5 835 3 2 764 Next 6 dams all VG or EX Heifer is due sale time to Highlight; if fresh with a heifer calf, it also sells

Harry E. & Aliene Thompson, Carlisle, PA 717-243-5520

Emory 2 yr. old fresh July with a heifer calf by Startmore Royalist that also sells. Granddam of the Emory an EX Mark with 5-7 365 26610 4 0 1056 3 4 912. Rudolph 2 yr. old fresh late June with 76 lbs first test her dam by Stardust and granddam VG over 150,000 lifetime

Also a Hanoverhill Lieutenant bred heifer due Sept to Highlight from a GP 83 Magic with 4-7 327 23,570 4 2 993 3 2 758

David, Elizabeth & Scott Walton, Carlisle, PA 717-243-8750

Fresh 2 yr. old Pen-Col Duster from a VG 87 Cubby with 3-11 305 30,460 3.0 917 3.4 1041.

Amanda Martin, Lebanon, PA 717-274-6050

Fresh Balance 2 yr. old milking over 70 lbs from the same family as Lynncrest Converse Happy-ET EX 91 EX MAM with 15 sons in A-I Dam of the heifer selling is a VG 86 Slocum with 3-4 365 26,771 4 0 1066 3 3 879 Next dam VG 88 EX MAM over 31,000

Also a Nov. 98 Bestow from a VG 87 Raider with 4-6 365 31,150 3 6 1133 3.1 951 granddam also VG.

Kirby & Sheryl Horst, Newmanstown, PA 717-949-2331

Mark Sam bred heifer due sale time to Glenwood from a VG 89 Astre with over 27,000 granddam a VG 87 Blackstar over 24,000 and 3rd Dam EX 2E

Timothy & Teresa Kissling, Robesonia, PA 610-693-5971

Emory 3 yr. old with 2-1 365 29,510 3 3 973 3 3 970 fresh May with 129 lbs for July test. Herd is test certified Johnnes free

Dale & Ray Kennedy, Middletown, PA 717-944-6289

Highlight bred heifer due Sept to Windsor from a VG 87 Washington with 5-1 328 23,300 4.0 936 3 1 717 Next dam EX EX MAM lifetime 127,070 4 2 5306 3.3 4239

Dean Hartman, Sinking Springs, PA 610-678-2014

Red-Leader dau due sale time from a GP 82 Enhancer with 7-5 365 30,050 3.8 1143 3 1 926 Next dam EX EX MAM 4-3 356 20,380 4 0 813 3 2 646

Kenneth Myer, Elizabethtown, PA 717-367-3344

April '98 Prelude from 3 generations EX dams Her dam Tayacres Pebbles EX 93 EEEEE 4E DOM lifetime over 160,000, granddam EX 92 5E DOM lifetime over 248,000, Third dam EX 2E Also an Ethan from a VG 88 dam, due Sept. to Bellwood and a fresh 2 yr old Carnation Counselor.

Stonehurst Farms, Inc., Strasburg, PA 717-687-7475

Sale sponsored by Lebanon Co. Holstein Club
Scott Nolt: Sale Chairman

Auctioneer:
HARRY H. BACHMAN
AU 0000331 AUCTIONEER
2051 HORSESHOE PIKE
ANNVILLE, PA 17003-8850
(717) 867-1809

For catalogs Contact:
Dale L. Hoover, Pedigrees
621 Horseshoe Pike
Lebanon, PA 17042
717-867-2489

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

MON SEPT 13 - 3PM Antiques and personal property Held in the Reinholds Fire Co Banquet Hall,I Rt 897, Reinholds Art Pannebecker Auct

TUES SEPT 14 - 9 30AM Yoder & Frey, Inc Aucts

TUES SEPT 14-7PM Graded Feeder Cattle Sale Fauquier Livestock Exchange Inc , Marshall VA

Sept 15&16 Marion Auction Service, 5174 Horst Rd , Chambersburg, PA

THURS SEPT 16 - East Coast Breeders Invitational, Intercourse, Pa The Cattle Exchange

THURS SEPT 16-4-PM Real estate HH goods & antiques Located 2461 Willow Glen Dr Lancater PA Terms By Dorothy Z Martin Estate Robert E Martin Randall L Ranck Auct

THURS SEPT 16 - 4 30PM Jersey Shore Livestock Feeder Cattle Sale

THURS SEPT 16 - 6 30PM 54 Acre Farm South Side of Short Mountain with beautiful view ov Lykens Valley Washington Twp, Dauphin Co Dav e& Misty Maxwell, owners David Deibler Ed Shoop, aucts

THURS SEPT 16 - 7PM Valuable Lanc Co Real EState At 10 Furnace Road, Bard Lanc Co , Pa From Strasburg, take Rt 896 S to Bart, turn right on Furnace Rd to property on right across from fire hall For Dora A Kochel Barr Davis, aucts

RI SEPT 17 - Holstein Dairy Herd Dispersal, milking equipment silo unloaders From Rt 23 in New Holland take S Kinzer Ave to farmon right, 441 S Kinzer Ave By Wilmer E & Naomi Z Horst Kreider Kline Good, aucts

FRI , SEPT 17 - 7 PM Horse Sale New Holland Sales Stables, Inc , 101 W Fulton St , New Holland, Pa

FRI SEPT 17 7 30PM Autumn Review Sale, Hosted by Suny Morrisville, Morrisville, NY The Cattle Exchange

FRI SEPT 17 - 7 30PM Dairy Heifer Sale

FRI SEPT 17-9AM Equipment Sale Middleburg Livestock Auction Sales Inc , PO Box 185, Middleburg, PA

FRI SEPT 17-7PM Feeder Sale Middleburg Livestock Auct , Middleburg PA

SAT SEPT 18 - Located on the Gordon Wood Farm Rt 15 across from Fred's Woodshead Restaurant, 2 miles from Tioga, Pa 5 miles from Lawrenceville, 10 miles from Mansfield, 20 Elmira, NY Wood's Auction Service

SAT SEPT 18 - 9AM Antiques, household goods, guns and tools Follow Rt 850 to E end of Landisburg, at the E end deli, turn onto Water St , and sale is located at the 2nd house on left Estate of annabelle T Wever Ed Shull, auct

SAT SEPT 18- 9AM Manheim Twp Property, Tools, furniture, HH goods From Rt 722 in Oregon turn onto Creek Rd to property on right, Manheim Twp ,, lanc Co , Pa By Mary W Musser Aaron E Martin, auct

SAT SEPT 18 -9AM Real estate, household goods, antiques & toys At 325 Glenbrook Rd, Rt 772 between Leola & Talmage, West Earl Twp Lanc Co , Pa. By Minerva A Glick Robert E , Jeffrey R & Michael L Martin, aucts.

SAT SEPT 18 - 9 AM Farmette, farm equip , Dodge van, Winross, tools, antiques, HH goods for Jesse and Edith Weaver at 1431 Brunnerville Rd., Lititz, Lanc Co Martin's Auction Service

SAT SEPT 18 - 9 AM Real estate & personal property at 122 N Cornwall Rd , Lebanon for Ethel A White Estate Clayton, David & Ralph Kleinfelter, auct

Public Auction

12 1/2 Acre Auto & Truck Salvage Yard
305 Zeigler Road, Dover, PA
*****Wed., Sept. 8, 1999 6:00 PM*****
LOCATED: Rt. 74 Approx. 4 Mile North Of Dover, PA - Turn West On Zeigler Rd.
SAM'S SALVAGE YARD

Approx.. 800 Cars & Trucks, Starters, Radiators, Motors, Generators, Alternators, Trans, Mobile Home Office Storage Trailers, 14x80 Mobile Home For Living Quarters w/2 Bedrooms, 2 Baths, Kitchen & Dining Area, Living Room, **Salvage Permit For Warrington Township, York Co., PA. Sold As A Going Business - Everything Goes.**

TERMS: 10% DOWN DAY OF AUCTION, BALANCE DUE IN 45 DAYS.
SHOWN BY APPOINTMENT
PHONE 717-292-3159

AUCTION CONDUCTED BY:
Rentzel's Auction Service
"Blaine"
Emigsville, Pa
717-764-6412
PA Lic. #761

PUBLIC AUCTION

of

Antiques, Collectibles, Furniture, Collection of Teddy Bears, Jewelry, Child's Pedal Cars, Carpenter Power & Hand Tools, Dried Lumber

Wed., August 25, 1999 • 9 AM

125 Petersburg Rd., Lancaster, PA

Dir From Lanc. take Rt. 501 to Neffsville at Sq. Turn left, sale on right.

Nice Formica Drop Leaf Ext. Table, Blanket Chest, LG,. UPH. QUEEN ANNE STYLE SOFA, UPH. WINGBACK QUEEN ANNE STYLE CHAIR, UPH. QUEEN ANNE STYLE CHAIRS w/CLAW & BALL FT., Toy Chest, Maple Hutch w/Glass Doors Top - Blind Doors Base, 4 Maple Chairs, Ladder-Back Chairs, Cedar Chest, Pressed Back Rocker, Single Pineapple Style Bed, Lowry Organ w/Bench, Short Server, Old School desk Chairs, Uph. Recliner, Uph. Sofa Bed, Modern Washstand, Footstool, Cobbler Bench, Booster Chairs, Wall Shelf - Glass Doors, Child's Wicker Rocker, Child's Cribs & Table, Selection of Jewelry Boxes, **2 HANDMADE WALNUT DESKS,** Japan Prints, **LANC. CO. COURTHOUSE PRINT,** Pictures & Frames, Mini Drop Leaf Table, GE T.V., Refrig., Student's & Other Lamps.

FINE CHINA DISHES, GERMAN VEG. DISHES & PLATES, ENGLISH - BAVARIA - IRONSTONE PLATTERS, Czech. China Set, German Pitcher, Fostoria Glass, Etched Stemware Ft. Goblets & Sherbets, **HANDBLOWN WINE SET DECANTER w/6 GLASSES FROM VENICE,** Nippon Nut Dish, Pressed & Pattern Glass, Ginger Jars, **ORREFORS CRYSTAL PITCHER & DISH,** Salts, Silver-Plated Pcs., Pfaltzgraf, Pottery Pitchers & Jars, Pewter, Treehouse Water Set, Walt Disney Piggy Cup & Saucer, Punch Set, Shirley Temple Creamer, Tinware - Candleholders, Baskets, Crafts, Copper Tea Kettle, Cookware, Roasters, Steak Knife Set.

LG. COLLECTION OF TEDDY BEARS INCLUD. MERIDIAN TEDDIES, DOLLS, DOLL & BABY CLOTHES - BLANKETS, DOLL CRADLE, TOYS, ANTIQUE WASHER TOY, POTS & PANS, DOLL FURNITURE, Child's Tea Set, Finger Oil Lamp, Lanterns, Tobacco Box, **SELECTION OF GOOD JEWELRY,** Ladies Watches, Christmas Items, Games, Puzzles, Children's Books, Records, Video Tapes.

Linens, Bedding, **LG. 12'x18' OVAL BRAIDED RUG** & Other Braided Rugs, Boy Scout Suit, Mobil Toy Collector Truck, Tonka Truck, Winross Watt & Shand - Park City, Toy Wagon, U.S. Dime Bank, Ertl Mellon Bank Truck, 1915 Model Delivery Truck, Sled, Luggage, Wooden Duck, Paper Cutter, Bikes, Garbage Cans, Garden Tools, Push Mowers, 50 Gal. Drum w/Pump, Blow Heater.

CHILD'S PEDAL CAR, CHILD'S STRUCTO AIRLINES CAR.

Delta XL42 w/12" Turn Lathe, Router, Drills, Sander, Assort. Vises, Grinders, **TRIPOD W/TRANSIT, WOOD LATHE TOOLS, RABBIT PLANE #378,** Hand Brace & Bits, Calipers, Sabre Saw, Lg. & Sm. Planes, Approx. 40 Putty Knives, Sauder Iron, Mitre Box, Roof Jacks, Cement Tools, **ANTIQUE SAW CLAMPS,** Saws, Hammers, Chisels, **RULES W/BRASS INSERTS,** Darling Jigs, Screw Pipe Wrenches, Dovetailed Jigs, Tin Shears, **WOODEN MOLDING PLANES SIGNED CARPENTER - KIEFFER - ROSS,** Clamps, Staple Guns - Staples, Levels, Drawknives, **SLATE PULLER,** Files, Pliers, **LG. ASSORT. BOXED NAILS,** Lots of Hardware Hinges, Elec Supplies, Stovepipe, Deadbolt, **CARPENTER BOOKS, DRIED LUMBER** - Walnut (4 qt to 8 qt.) - Ash, Sassafras, 100 Ft. Oak, Molding, Flooring, Lots of Misc Lumber, Windows & Doors, Wooden Toolbox, Painting Supplies

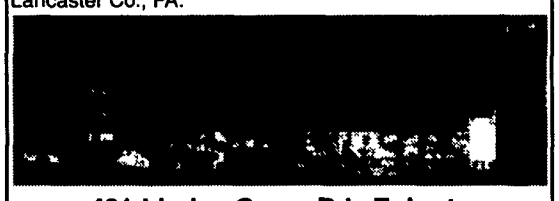
Sale Held in Tent • No Out-of-State Checks • Lots of items too numerous to mention

Sale For: Russell & Joan Wagner

MILLER & SIEGRIST AUCTIONEERS
(717) 687-6857 AU-1723L

2 PROPERTIES NEAR VOGANSVILLE
40 Acre M/L Limestone Farm and 1.27 Acre Country Property
ABSOLUTE PUBLIC AUCTION
MON., AUG. 23, 1999
Auction Time 10:00 A.M.

DIRECTIONS: From Rt. 23 in New Holland take Railroad Ave, North, turn left onto Linden Grove Road, go through Vogansville to farm on right, Earl & West Earl Township, Lancaster Co., PA.



421 Linden Grove Rd., Ephrata

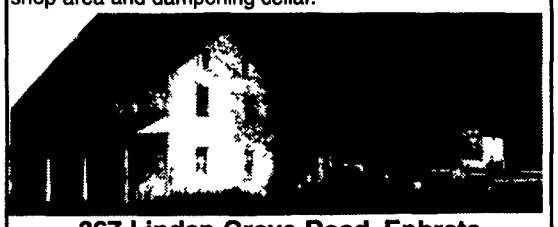
Property #1 — **2½ STORY BRICK HOUSE** — 40 Ac. Farm

with large eat-in kitchen with built-in corner cupboard, living room, parlor & bedroom and 1/2 bath downstairs. **Upstairs** has 4 bedrooms and full bathroom, attic storage. Enclosed porch, new roof, attached cookery & wash house, windmill, full basement, well & septic system.

LARGE BANK BARN: approx. 50'x65' with a 22'x65' addition with original cow stalls & milk house, horse stalls & feeding area. 12'x50' stave silo, small barnyard.

EQUIPMENT SHED: approx. 36/x72' frame & metal with large shop area in very good condition.

TOBACCO SHED: approx. 30'x42' fully scaffolded with shop area and dampening cellar.



367 Linden Grove Road, Ephrata
2½ STORY 5 BEDROOM

Property #2 — **FRAME HOUSE** — House & Lot

with eat-in kitchen, large living room, family room, full bathroom, pantry & laundry room downstairs. **Upstairs** has 5 bedrooms, full basement, well with new pump, on site sewer on a 1.27 ac lot.

BARN & GARAGE: 1-car detached garage, 2 story barn in need of repair

FARM NOTE: a good producing level limestone farm. Be prepared to buy Farm will be sold to the highest bidder.

HOUSE NOTE: 1.27 Ac. property will be sold after the farm. This property is in need of some repairs, but has an excellent location:

TERMS: 10% down payment day of auction, balance on or before November 15, 1999. For help to obtain bank financing contact Aaron E Martin, Auct. at (717) 733-3511.

Attorney: Michael P. Kane, 299-5251

Auction By

HETTIE ANN BURKHOLDER
Paul M. Burkholder, P.O.A.
354-0566

Professional AUCTIONEERING
AARON E MARTIN AUCTION SERVICE
410 West Church Rd
Ephrata, PA. 17522
(717) 733-3511

PUBLIC AUCTION
FARM MACHINERY - TRACTORS PERSONAL PROPERTY - TRUCKS APPROX. 8 TON WHEAT STRAW
THURS., SEPTEMBER 2, 1999
9 AM

LOCATION: 604 N State St , Ephrata, PA From Ephrata Exit on Rt 222 take Rt 322 West into Ephrata At square in Ephrata turn right onto N State to auction on left

Tractors – Farm Machinery

Case IH 1896 Diesel Tractor w/Cummins 5.9 Eng., Cab, Air, Heat, Power Shift Dual Outlets - 1 Owner.
Case IH 495 4WD Diesel Tractor, 2600 Hrs. - 1 Owner.
1971 Chevy C60 Truck, 366 Eng., 5 Spd., 2 Spd. Rear, 12' Grain Dump.
1985 Ford F250 4x4 Pickup, 8' Bed, 460 Eng., 4 Spd.
1988 Suzuki 4x4 4 Wheeler; Polaris 600 Snowmobile.

IH #720 5 Bottom 20" Auto Reset Plow w/Leveler, IH #450 3 Bottom 16" 3 Pt Plow, J D AW 12' Trans Disc, IH #315 12' Cultimulcher, JD 2R 205 Plateless Cornplanter, PBZ Pull Type 400 Gal Field Sprayer 8 Row Booms, JD #785 Hydra-Push Manure Spreader, NH #489 Haybine, NH #258 Rake, Ford 3 pt Rake, Grimm PTO Tedder, JD #336 Baler w/Hyd Thrower; (2) 16' & (1) 18' Hay Rack Wagons, Zimm 32' Elevator, **NH #355 Grinder/Mixer w/Scales;** Gehl 700 Forage Harvester w/2RN Corn Hd & Hay Pickup, Gehl FB-99 Forage Blower, Gehl #970 3 Beater Forage Wagon w/Roof & Tandem Axle, Badger & NI Forage Wagons, N I #323 1R Cornpicker, **Fidelity 25KW Generator;** Cockshutt Grain Drill; 4 Section Harrow, 2R 3 pt Cultivator, Case 3 pt Sickle Bar Mower, 3 pt Fert Spreader, Ford 3 pt Rotary Mower, 3 pt Round Bale Fork, Round Bale Bucket Fork, (2) Corn Drag Elevators, Sm Cattle Trailer - No Title, 3 pt Chipper/Shredder - Used to Chop Paper, 3 pt Cement Mixer, 3 Gravity Bin Wagons, Sm Hyd Dump Trailer, Irrigation Pump & Pipe, Harvest Handler 15' Elevator, 3 pt Scraper Blade, 3 pt Plastic Layer, Potato Plow, Chief Gas Pump, Hyd Wood Splitter, **Approx. 8 Ton Wheat Straw;** Ford 3 pt Scraper Blade, PTO Irrigation Pump 540 Shaft, Approx 45 pcs 5"x25' Irrigation Pipe, Approx 18 pcs 4"x25' Irrigation Pipe

Milking Equipment – Silo Unloader – Bunk Feeder

2" S S Pipeline for 58 Cows, (6) Surge Mini Cup Milkers, Surge 800 Gal Bulk Tank, Surge Vac Pump 100 Plus, Surge electrobrain Auto Pipeline Washer, Surge Auto Milk Tank Washer, Surge Premier Water Conditioner, Twin S S Wash Tubs, Rheem 80 Gal Elect Hot Water Heater, Herdex Breeding Chart, Barn Fans, **Badger 18' Silo Unloader;** Rissler 68' Bunk Feeder, Farm Gates, Foot Bath, **5 Round Poly Calf Hutches;** (2) Sq PBZ Hay Feeders, 8' Feeder w/Hay Rack, 275 Gal Fuel Tank w/Pump, 3 HP Air Compressor, (2) 12T Hyd Jacks

Personal Property – Antiques

KitchenAid Self Clean Glass Top Stove, Hotpoint Stove, Fisher Wood Stove, Conestoga Fireplace Insert, Propane Gas Space Heater, Oak Library Table, (2) Empire Chest of Drawers, Dovetailed Blanket Chest, Dep Wardrobe, Pine Cass, Oak Dresser w/Mirror, Oak Sideboard w/ Beveled Mirror, Plank Bott Keyhole Rocker, Nursing Rocker, Cedar Chest, Sizing Box, Wooden Toy Chest, Soprani - Ampliphonic Accordion, Old Quilts, Cedar Wardrobe, (2) Clothes Trees, Min New Haven Mantel Clock, Pfaff 260 Sewing Machine, Wooden Boxes, Corn Dryers, Misc Glassware, Cut & Pressed Glass, Few Pcs Carnival, Crocks & Jugs, Individual Salt, Egg Scales, Early Oil Lamp, Butter Mold, Sm Cast Iron Turtle & Fly, Nolt-Bareville Milk Can, Griswold #12 Frypan & Others, Cream Separator, Zinc Lids, Oyster Shell Buttons, Spittoon, Agate Roast Pan, **Troy-Bilt Tuffcut Lawn Mower;** Solo Fruit Sprayer, Milk Cans

NOTE: Auction to begin 9 AM sharp w/sm wagon items followed by machinery At approx 10 AM 2nd auctioneer to start w/household items, Food stand Terms are cash or good PA check

Terms By:

WILLIAM H. & IRENE M. NOLT
717-733-3608

Auction Conducted By
Randal V Kline, Lloyd Kreider,
Roy E Good, Jr , Auctioneers
Lic #2116, #513, #499
717-445-4309

KLINE, KREIDER & GOOD
AUCTIONEERS

EARLY LISTING Rain or Shine

PUBLIC AUCTION

NORTHEAST Semi-Annual Event

Saturday, August 28th - 9:00 AM

Rene J. Fournier Farm Equipment, Inc.

Rte. 78 West, Swanton, VT (802) 868-4050/(802)868-3057 Fax (802) 868-3481

You Are Welcome As Guest, Buyer, Seller

SOMETHING FOR EVERYONE!

Terms: Cash or Good Check - MC & Visa accepted ($200 min. purchase)

EXCELLENT LOADING FACILITIES TRUCKING AVAILABLE IN CANADA and USA
LOCAL MOTELS & RESTAURANTS • LUNCH AVAILABLE

Located ... 50 Miles South of Montreal • 150 Miles N.W. of Concord, NH
34 miles North of Burlington, VT • 175 Miles East of Watertown, NY
I-89 To Exit 21 - Take Rte. 78 West - Watch for Signs

OVER 50 TRACTORS • PLOWS • DISCS • BRUSH HOGS • FIELD CULTIVATORS
SKID LOADERS • RAKES • HOOF TRIMMERS • TRUCKS • STEEL WHEELS
TRAILERS • OLD 1 LUNG ENGINES • HORSE-DRAWN FARM EQUIPMENT
SNOWMOBILES • GRAIN DRILLS • BALERS • ROUND BALE WRAPPERS
GENERATORS • OVER 1,000 ITEM LOTS

Call For Complete List and Brochure

Public Auction Register

Closing Date Monday 5:00 P.M.

of each week's publication

SAT SEPT 18 - 9AM Stone & brick rancher on lot Furniture, antiques, guns, glassware, personal proeprty 229 Blossom Valley Rd, Lancaster Pa For BHarold D & Alice D Hershey John D Stauffer, auct

SAT SEPT 18- 9AM Fraley's Annual Fall Farm Machinery Consignment Sale held at our farm 3 miles E of Muncy, Pa along Kepner Hill Rd Fraley Auction Co

SAT SEPT 18- 9AM Real estate, 2 units, antiques, tools and personal property At 427 S 4th St Denver Boro Lanc Co By John and Lillie M Sweigart Art Pannebecker auct

SAT SEPT 18 -9AM 22 acre farm 106 S Clover Lane Harrisburg, Pa household, toosl & misc, tractor farm equip, car, truck camper & horse trailer real estate Estate of Vernice & Harold Fahnestock Richard & Rick McNeal aucts

SAT SEPT 18 - 9AM Household goods carpenter & woodworking tools, farm & lawn equip Along Beaver Dam Rd, Honey Brook, Pa By James L Cox Horning Farm Agency

SAT SEPT 18 -9 30AM Estate auction antiques, collectibles, bulldozer farm items scrap bellsaw tools For Mrs Betty J Evock at RD 4, Huntingdon, Pa Ron J & Ron S Gilligan, aucts

SAT SEPT 18- 10 30AM Wildlife Print Auction in the Elizabethville Banquet Hall, 290 Broad St, Elizabethville, Pa Adams Auction Service

SAT SEPT 18- 2PM 67 Acre Estate Jack Muehlhan Auct, 570-421-8333

MON SEPT 20 - 2PM Antiques, personal property Held in the Reinholds Fire Co Banquet Hall, Rt 897 Reinholds Terms by Alam Kemper and others Art Pannebecker, auct

TUES SEPT 21 - Feeder Cattle Sales Carlisle Livestock Market, Inc, 548 Alexander Springs Rd, Carlisle, Pa

TUES SEPT 21 - Fat Cattle Sales Carlisle Livestock Market, Inc 548 Alexander Springs Rd Carlisle, Pa

TUES SEPT 21 - 9AM Quilt, Craft & Buggy A&C Diffenbach Auction Inc 100 West Jackson St New Holland, Pa Allen Diffenbach, auct 717-355-7253

WED SEPT 22 Farm Equip Wolgemuth Auct, 109 N Maple Ave Leola PA

WED SEPT 22 9AM Quilt & Craft A&C Diffenback Auction Inc 100 W Jackson St, New Holland, PA Allen Diffenbach, Auct 717-355-7253

FRI SEPT 24 - Penns Valley Horse Sale Centre Hall, Pa Mel Hoover, auct

FRI SEPT 24 - 1PM State Graded Feeder Pig Sales Carlisle Livestock Market, Inc, 548 Alexander Springs Rd Carlisle, Pa

FRI SEPT 24 - 6PM Fall Feeder Sale New Holland Sales Stables Inc, 101 W Fulton St New Holland, Pa

FRI SEPT 24 & SAT SEPT 25 - Annual 2 Day Fall Consignment Miller's Auction Center Bethel, Pa Dwight Miller, auct

SAT SEPT 25 - Cow Power XXVII At Hope Hill Farm Salisbury, Ct

SAT SEPT 25 - 9AM Antiques personal property, tools Farmall Cub tractor, skid loader, corn Held in the Reinholds Fire Co Banquet Hall, Rt 897, Reinholcs By William B Walter Art Pannebecker, auct

SAT SEPT 25 - 9AM John M Hess Auction Service, Inc Real estate, two story frame house on peaceful country lot 208 W Elizabethtown Rd Manheim Lanc Co, Pa From Manheim take Rt 72N to Elizabethtown Rd, turn left approx 1/4 mile on the right For Ethel Barnes and the late Samuel Barnes Bob & Dennis Wolgemuth, auct

SAT SEPT 25 9AM Public sale of furniture and antiques Frigidaire upright freezer baskets teddy bears, etc located in the Village of Ronks one half mile south of Route 340 from the Bird-in-Hand Family Restaurant at 146 N Ronks Rd Lancaster Co Pa For Irvin D Leaman, Abe Diffenbach and sons Aucts

SAT SEPT 25 2PM 3 Bedroom 2 Story home & travel trailer From Bowmansville go E onto Maple Grove Rd, go 3 blocks turn right onto Chestnut St Go 1 block turn R onto Dogwood Dr 103 Dogwood Dr Terms by Timothy M & Diane L Seager LeRoy S Horst & Paul W Horst auct

SAT SEPT 25 - 3PM 2 1/2 acres valuable real estate At 1110 W Rt 897 Reinholds W Cocalico Twp, Lanc Co By William Walter Art Pannebecker auct

SAT SEPT 25-11AM Horse Sale Tack 8 30Am Middleburg Livestock Auct Sales Inc PO Box 185 Middleburg PA

MON SEPT 27 - Complete dispersal of JJ Marks Mill Trail Angus Herd at the farm near Jane Lew, West Virginia Mill Trail Farms J J Marks owner Garry Alderman

MON SEPT 27 - 1PM 50 Acre Lanc Co farm antique car & truck Ephrata Twp At 116 Meadow Valley Rd Ephrata Twp Lanc Co Pa Estate of Ruth Ward Speitel Horst Aucts

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PUBLIC AUCTION

JOHN M. HESS AUCTION SERVICE, INC.

VALUABLE REAL ESTATE
WELL MAINTAINED TWO-STORY FRAME HOUSE ON PEACEFUL COUNTRY LOT

SAT., SEPT. 25, 1999

Household Goods: 9:00 AM
Real Estate: 11:00 AM

Location: 208 W. Elizabethtown Rd., Manheim, Lancaster County, PA.

Directions: From Manheim, take Route 72N to Elizabethtown Road, turn left-approximatley 1/4 mile on the right!

Real Estate consists of a very well maintained freame house on a .56 acre lot with detached one car garage and carport with macadam driveway. Also included is a 12'x14' work shed on a concrete pad. This home is surrounded by mature shade trees and beautiful Lancaster County farmland! It is in close proximity to Manheim, Elizabethtown, Lebanon and Lancaster! The interior of this home includes an eat-in kitchen, living room, dining room, study, full bath and two upstairs bedrooms and a full basement with gas fired hot water heat. The exterior of the home has all new vinyl replacement windows and aluminum siding. This property would make a wonderful starter home and has many possibilities!

List of household goods will follow!

Terms and Conditions: 10% down on day of sale. Balance and settlement on or before 45 days. Real Estate sold as-is.

Open House: Saturday, September 4, 10:00 AM - 12:00, Thursday, September 9, 5:00-7:00 PM or by appointment! See our website at www.hess-auction.com for more details!

Sale for:
ETHEL BARNES
and the late SAMUEL BARNES

Attorney: Young and Young
Manheim, PA

Bob & Dennis Wolgemuth

CALL JOHN
HOME 717-664-5238
AUCTION HOUSE 717-733-8192

"Horst Auctioneers"

PUBLIC SALE

RESTAURANT EQUIPMENT & SUPPLIES

Skyview Grill / Akron

MON., AUGUST 23, 1999
at 6 P.M.

Located at 240 N. Seventh St. (Rt. 272)
Akron, Lancaster County, PA

RESTAURANT EQUIPMENT

ELECTROFREEZE ICE CREAM MACHINE; CHICKEN ROTISSERIE; TRUE S.S. SINGLE DOOR REFRIGERATOR (self-contained); TRUE SINGLE DOOR DISPLAY REFRIGERATOR (self-contained); KEATING 36" MIRROR FINISH GRILL (propane); PITCO FRIALATOR DEEP FRYER (propane); Duke Three Bay Steam Table (propane); ROSS TEMP ICE MACHINE (300 lbs); 6 FLAVOR POST MIX SODA DISPENSER (w/Ice Dispenser); GLYCOL RECIRCULATING COOLING TOWER; SILVER KING REFRIGERATED TOPPINGS BAR; Whip Flavor Machine; Berkel Slicer; S.S. Work Tables; Rolling Baker Racks; Coke Dispensers w/6 Heads; Sprinkle Containers; Deep Frying Baskets; (11) Full Pans; (7) 1/2 Pans; (18) 1/3 Pans; (8) 1/4 Pans; (6) Stock Pots; Baking Pans; Trays; Heat Lights; Crock Pots; Chili Pots; Roaster Pan; Condiment Dispenser; 2 Neon Ice Cream Cone Signs; 10 FOUR SEAT BOOTHS; 1 FOUR SEAT HANDICAPPED BOOTH; 2 TWO SEAT BOOTHS (All Matching, In Excellent Condition); Formica Trash Receptacle; Formica Tables; Tec Cash Register (Model MA-1100); 3 New Menu Boards (w/Letters); C.D. Player; 100 Amp. Mike Amplifier; Stereo; 4'x8' Outdoor Sign (w/Letters).

*All Restaurant Equipment To Be Sold At This Sale Is In Excellent, Like New Condition.

*No out of state checks without prior approval.

Sale For:
SKYVIEW GRILL
717-203-2449

HORST AUCTS.

T. Glenn
Timothy G.
Thomas A.

AU438L
(717) 859-1331 • (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE"

PUBLIC AUCTION

Thursday Evening, August 26 @ 6:00 P.M.

Located at Rt. 38 & 38B, Newark Valley, NY - 19 miles West of Binghamton

★ TRACTORS ★
A.C. 7040 Cab
Case 1370 Cab
Case 1175 Cab
Case 1030 Cab
JD 4020 Cab Pwr Shift
Ford 9700 Cab
JD 2020, 3020
IHC 504
MF 135
Ford 5000
Ford 4000
Ford 8N
Ford 9N
Case Vac w/Mwr

★ PARTS ★
★ PARTS TRACTORS ★
MF 35
Major Farmall H, AC B & WD
HC B
WD, Same 1204 WD

Approx. 20 pallets of used parts
Tractor Cabs
Weights
Duals
JD Hyd FWA Axles & more!

★ CONSTRUCTION ★
Gehl 4625SS
Case 4WD TLB needs ???
P&H 18 Ton Crane
IR 185 Air Comp.
BLAW Knox
PF 180 Paver
Drag Box
Bros. 9 Wheel Roller
Case 580 C TLB
Case 530 CK TLB
Ford 555 TLB
Komatsu Mini Exc
Case 850C 6 Way
(2) JD 1010 Cr. Dozers
Dynahoe 200 4WD TLB

Case W7 2WD Loader
Zetor Rough Terrain Forklift
Can Can Log Skidder
JD 300 & Case 530 CK Loaders
Ford 4 cyl. Power Unit

★ TRUCKS - TRAILERS ★
Ford 600 w/Scissor Lift Box
Mack 10WD Dump
New Hudson & Gator Tuff Tandem Trailers
Used Triaxle

★ FARM MACHINERY ★
Large Selection of All Types

★ MISCELLANEOUS ★
New 3pt Implements & Buckets
Shop Tools from Garage Closeout
New Misc. Items

Sale Terms: Cash or good check night of auction.
Trucking available - Loader Tractors - Lights.
Items subject to change.
Much more to arrive!

AUCTIONEERS:
Ed Goodrich, Jr.
Dennis Wolgemuth
Mike Lozier

GOODRICH AUCTION SERVICE, INC.

Rt. 38 & 38B
P.O. Box 265
Newark Valley, NY 13811
(607) 642-3293 Fax (607) 642-3295
"The Sound That Sells"

Member Of National & NYS Auctioneer's Assoc

PUBLIC AUCTION

SAT., OCT. 9, 1999 • 8:30 AM

20 ANTIQUE TRACTORS, ROLLBACK TRUCK, TRACTOR PARTS, LITERATURE FOR THE LATE FLOYD W. MILLER, 4548 DRUCK VALLEY RD., YORK, PA.

DIRECTIONS: From York, PA, take Rt. 30 East to Rt. 24, Mt. Zion Rd. Exit, turn left onto Rt. 24 North for 2 miles, turn right onto Druck Valley Rd., follow 2.7 miles to sale.

1988 INTERNATIONAL 4700 w/22' JERR-DAN ROLLBACK, 25200 GVW, 466 E.T. Diesel, P/S, P/B, 7 Speed, Airride Seat, Loaded!, 2,700 Miles, 10% Down, Balance Due At Settlement, Offered w/Reserve.

20 ANTIQUE TRACTORS

4 RESTORED SHEPPARD DIESEL TRACTORS: SD-1, SD-2, SD-3, SD-4, All With WF, Sheppard Diesel 6-Cyl. Power Unit, 6M 3-Cyl Engine (For Farmall M) In Pcs., Sheppard Model 14 1-Cyl. w/Generator, Model 14 1-Cyl Engine, SD-1 Tractor Motor Only Serial #F1725

COCKSHUTT: Blackhawk 40 WF (Pres. Eisenhower Tractor), (RS), E-3 Co-op w/3pt. (RS), Cockshutt 30 w/3pt. (OR), Cockshutt 35 (RP), Cockshutt 540 Utility w/3pt (OR), Cockshutt 20 (not running)

MOLINE: Moline 2 Star Crawler (RS), MM ZTX204 (OR), MM ZTU ? (RP), MM BF (RS)

RUMLEY OILPULL: Rumley Oilpull 25-40X, Serial #1130 (OR), Rumley Oilpull 15-25 (Stuck) Bungratz Diesel (RS), Ford 9N (Excel. Orin.), Waterloo Bronco (not running), MH Pony (RS)

GARDEN TRACTORS: New Holland S-8, Moline 110, Moline 107, Case 135, Allis B-10, Porta-Cable, Blackhawk Walk-Behind, Sasquatch 3 Wheeler (not running)

EQUIPMENT AND RELATED ITEMS

COCKSHUTT: Walking Plow, Disc Hiller, Straw Cutter Bench, Plate Mill

SHEPPARD: Stalk Shredder, Sickle Bar Mower, Cultipacker (as-is)

BLACKHAWK: Sickle Bar Mower, Corn Planter, 2 Btm. Plow

CHATTANOOGA TWIN F-50 REVERSIBLE DISC PLOW (RS)

A.B. FARQUHAR NON-WRAP MANURE SPREADER (RS)

FORD: Mower, Plow, Cultivator, JD Disk, Small Rake, MM Mower, Air Compressors: Ingersal w/I.H. Engine, Porta-Air "V-85" Gas Powered, Sand Blaster

TRACTOR PARTS

SHEPPARD: SD-3 Tractor, SD-3 Engine, SD-2 Block; 2, 3, & 6-Cyl. Injectors, Radiators, Grills, Hoods, Fenders, Wheel Weights, Hyd. Cyls., 18" Rims, Air Cleaners, Starters, & More

OILPULL: Rims For 15-30, Head & Pistons For 20-30, Gaskets, Wrenches

COCKSHUTT: 20 & 40 Parts, PTO Assem., Belt Pulley, Wheel Weights; Tractor: Mags & Oilers 2+ Wagon Loads Of Tractor Parts, 20+ Skids Of Parts.

LITERATURE & SIGNS:

LITERATURE 100+ PCS NICE SALES LIT.: Inc. Sheppard, Oilpull, Cockshutt, MM, & More. Lots Of Tractor Operators Manuals, Inc.: Sheppard, Cockshutt, MM, & More.

SIGNS: 2 Small Sheppards, SD-4, Porcelain Massey Harris, Ford, Ferguson, Frick - MM, Blackhawk, Lonenecker White Farm Equip., Rheems, PA

TERMS: Cash, Cashiers Check, Travelers Checks, Out Of State Checks Accepted With Current Bank letter Of Credit. Announcements Made Day Of Sale Supersede Printed Material.

ORDER OF SALE: Tractor Parts & Literature, Rollback Approx. 12:00 Followed By Tractors. Preview Oct. 8, 1999 8AM To Dusk Only!

Foodstand By Steam-O-Rama

Seller:
HELEN MILLER

Auction Conducted By:
David Conley (717) 266-1221 AU#3269-L
155 Industrial Rd., York, PA 17402
Blaine Rentzel

Public Auction Register

Closing Date Monday 5:00 P.M.

of each week's publication

Internet Sale Register will be updated

every Sat. at 2:23 P.M.

MON SEPT 27 4PM Antiques, furniture, glassware 3013 E Market St, York, Pa Springettsbury Fire Co Social Hall for Jack Detter & others Gilbert & Gilbert Aucts

TUES SEPT 28 -9AM Tractors and full line of farm equipment located on N Richmond Rd between Reading and Kutztown For Isaac Mast, conducted by Wolgemuth Auction

WED SEPT 29 - 3PM Household goods, antiques, misc items At 1551 Long Lane, in Millersville take S Duke St past Funk's Farm Market, turn right on Long Lane to sale Lanc Co Pa By Kathrny D Karr Robert E, Jeffrey R, Michael L Martin, aucts

WEDS SEPT 29 & THURS SEPT 30 9AM Consignment Auct for Leather & Nylon Manufacturing Machinery, Tools Webbing & Hardware Located on the ground at Smucker s Harness Shop, Route 23 Churchtown Lancaster Co PA Moses Smucker, auction coordinator Call 717 445-5956

THURS SEPT 30 9AM Valuable household goods tools & antiques At 204 E Main St Leola Pa in the village of Bareville By Richard & Betty J Buckwalter Robert E Jeffrey R & Michael L Martin aucts

THURS SEPT 30 1PM Personal property guns tractor car 2846 Meadow Valley Rd Manheim Rt 72 N of Manheim on E town Rd turn left to Meadow Valley Rd turn left By Guy H & Ruth G Stauffer Kline Kreider & Good auct

OCTOBER

FRI OCT 1 5PM Hunting Trapping Fishing Consignment Miller Auction Center Bethle Pa Dwight Miller auct

FRI OCT 1 7PM Graded Feeder Sale Middleburg Livestock Auct Sles Inc PO Box 185 Middleburg PA

SAT OCT 2 Joseph Hess Mechanicsburg Antique & Later Model Farm Equipment Sale Managed by Kling s Auctions Inc Landisburg Pa

SAT OCT 2 - 8 30AM Real estate antiques personal property coins 1972 Chevy At 535 W Rt 897 W Cocalico Twp Reinholds Pa Elsie C Gress owner Art Pannebecker auct

SAT OCT 2 - 10AM Real estate auction for Barry & Ruth Burtner From Red Lion take Rt 74 S to Macks Ice Cream turn left on Burkholder Rd go approx 5 miles turn left on Snyders Corner Rd go approx 2 miles property on left corner of Snyder Corner & Barshinger Rd Bradley K Smith auct

SAT OCT 2 - 10AM Farm Equip & tools, 5193 Rt 419 Womelsdorf, 4 mi N of 422 Berks Co Pa Sylvan Witmer Auct

SAT OCT 2 - 10 AM Quarter Horse Sale New Holland Sales Stables, Inc, 101 W Fulton St, New Holland, Pa

SAT OCT 2 -10AM Horse Sale Mel's Stables, 834 Wallace Rd, New Holland, Pa

MON OCT 4 - 2PM 70 Acre M/L limestone farm, Ephrata Twp 604 N State St, Ephrata, Lanc Co, Pa By Michael S Nolt Aaron E Martin, aucts

TUES OCT 5 - Fat Cattle Sales Carlisle Livestock Market, Inc, 548 Alexander Springs Rd, Carlisle, Pa

TUES, OCT 5 - Feeder Cattle Sales Carlisle Livestock Market, Inc, 548 Alexander Springs Rd Carlisle, Pa

TUES OCT 5 - 6PM 1 5 acre country property between Manheim and Mt Joy 793 Breneman Rd, Manheim By Moses Lee & Grace E Eberly Aaron E Martin, auct

WED OCT 6 Lumber & Building Materials Wolgemuth Auct 109 N Maple Ave Leola, PA

NINTH ANNUAL

TWO-CYLINDER TRACTOR SHOW

Sat., Sept. 4, 1999

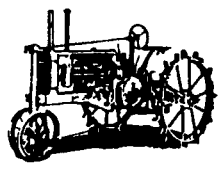
9am - 4 pm

REFRESHMENTS

T-Shirts, Caps, Toys, Etc.

Dublin Firehouse Grounds

Rt. 313 Dublin, PA



BUCKS-MONT TWO-CYLINDER CLUB

For Futher Information

Phone: (215) 257-6416

(215) 249-0366

Donation $3.00 per car

PUBLIC AUCTION

22 ACRE FARM

106 South Clover Lane

(West Hanover Twp.) Harrisburg, PA

SAT., SEPT. 18, 1999

Time: 9:00 AM - HOUSEHOLD, TOOLS & MISC.

11:00 A.M. - TRACTOR, FARM EQUIP., CAR, TRUCK, CAMPER, & HORSE TRAILER

1:00 P.M. - REAL ESTATE

DIRECTIONS: From Harrisburg, PA. take I-81 North to the Manada Hill Exit #27 and bear right onto Rt 39 East At traffic light, turn right onto Rt 22 West Go 1 mile to the Tall Timber & Woodland Motels and turn left onto Clover Lane Signs posted

REAL ESTATE

This farm house is on 22 acres with 1056 ft. road frontage The 1st floor has a kitchen, dining room, living room, and an out-kitchen with a half bath. The 2nd floor has 4 bedrooms and a full bath. This home has a basement & attic, oil hot water heat, well & septic. This farm also includes a barn and a tack shop with an attached wagon shed. Open house will be Sunday, August 22nd & 30th and September 5th & 12th from 1:00 pm to 4:00 pm. Any questions, please call McNeal's Auctioneering at 717-545-5911.

TERMS FOR REAL ESTATE: A certified check in the amount of $15,000.00 made payable to Vernice Fahnestock, is due the day of the auction for the down payment. Settlement within 45 days. Other terms and conditions will be read the day of the auction.

Estate of VERNICE & HAROLD FAHNESTOCK

Attorney for the Estate is Francis Zulli

AUCTIONEERS: Richard & Rick McNeal

Lic. #s AU-001380-L, AU-002188-L

Phone: 717-545-5911

Full Sale Bill To Follow

Outstanding PUBLIC AUCTION

for

Robert F. Groff Estate

150-Year Primitive Collection

IH-Weber 2-Horse Farm Wagon, 1-Horse Market Wagon, Implements, Conestoga Wagon Items, Early Signed Mortising Axes, Antique Tools

Monday, August 30, 1999 • 9 AM

401 Hartman Bridge Rd., Strasburg, PA

Dir.: Approx. 1/4 mile North of Strasburg or Rt. 30 approx. 5 miles East of Lanc., turn Right at Hess's Gas Station on Rt. 896S. Continue approx. 2 miles, sale on left.

IH-WEBER 2-HORSE FARM WAGON W/WOODEN WHEELS, OLD 1-HORSE MARKET WAGON, CONESTOGA WAGON ITEMS: BRAKE HANDLE, FIFTH CHAIN, EARLY SIGNED MORTISING AXES, WEBER HOUNDS WAGON (NOT COMPLETE), OLD HAY RAKE, OLD WOODEN 1-ROW MARKER, 1-ROW PLOW, TOBACCO PLANTER, CHILD'S KIDDIE KOASTER WAGON

Old Signed Block Planes - Carpenter - Howland - Greenfield - New Bold, STRAW CUTTER, P R R Lantern & Pick, SLEIGH SHAFTS, Bean Scale, Saddles, 1 & 2 HOLE CORN SHELLERS, Jacks, WHEAT FORKS, CORN BASKET, STRAW KNIFE, Wooden & Iron Pulleys, Meat Forks, CROCKS, Wooden Rake, Sled, Grinding Wheel, COPPER KETTLES, BUTTER CHURNS, Pump Trough, BROAD AXES, HAY HOOKS, Bushel Baskets, Crates, Signed Wooden Boxes, Old Lic Plates, WOODEN TUBS & BARRELS, WHEAT BAGS, Wooden Measures, CIGAR MOLDS, Apple Picker Ropes, 1 & 2 Man Cross-Cut Saws, LG MEAT BENCH, WOODEN & CI IRON WHEELS, Tobacco Spears - Shears - Tins, SLEIGH SEAT, LG. ASST OF OLD ANTIQUE TOOLS - HARDWARE, HINGES, ETC, Wooden Pegs, Forks, Cow Chains, Sawbuck, Old Vise, SCALDING TROUGH, OLD DOVETAILED CHEST W/STRAP HINGES, Burlap Bags, CI Pins, OLD PICKET FENCES, Single & Double Trees, FEED CHESTS, 1 HORSE CULTIVATOR, Dried Lumber, WOODEN CABINETS, Selection of Old Bottles, Hubcaps, Hames, Harnesses, WOODEN WHEELBARROWS, Porch Posts, HAY LADDERS, Porch Chairs, Old Sash, Hand Brace, Spout Hooks, TRAMMEL RODS, Chisels, Draw Knives, LG. SELECTION OF HAND & GARDEN TOOLS, Flucco Cans, Mowers, 2-Horse Mower, Insulators, Blue & Canning Jars, Nail Kegs, CI Skillets, Rug Runners, CI Kettles, Tin Funnels, Mortis Bench, OLD WOODEN WRINGER, Lebanon Potbellied Stove, Bag Wagon, Queen Peanut Cans, Jugs, Hand Saws, Sled Runners, Softwood Desk w/Porcelain, Ext. Ladders, Porch Chairs, Husking Pegs, Screw Lock, Folding Rules, Pocket Knive.

Sale Held in Tent • No Out-of-State Checks • Food served • Lots of Items too numerous to mention.

Sale For: Estate of Robert F. Groff

Yvonne Kottmyer, Executrix

MILLER & SIEGRIST AUCTIONEERS

(717) 687-6857 AU-1723L

CARL E. OCKER

Auctioneer AU2425-L

ESTATE AUCTION

Friday, August 27, 1999 - 12:00 Noon & 5:30 PM

To be held at 4401 Philadelphia Ave., Chambersburg, PA 17201

4 miles North of Chambersburg along Route 11, (Exit 8 off I-81, 997N to Route 11S for one mile)

at

Kenny's Auction

12:00 NOON

CHINA & GLASSWARE: 2 Heisey pitchers; perfume sets; glass trays; Westmoreland covered animals and compotes; America Fostoria; celery vases; compotes; Planters Peanut jar; glass baskets; Lenox, Limoge; small glass and china clocks; Goebel birds and rabbits; china creamer and sugar sets; cup and saucer collection; composition and new collector dolls, Royal Copenhagen collector plates; castor set; epergne, pressed and pattern glass; pressed pitchers, Waterford jar; mustache cups; cut glass bowls; Lladro figures; Fenton; Opalescent; cruets; Blue tea pots; candlesticks; salt & peppers; Blue Royal Lace salt & pepper, pitcher, tumblers, dinner plates, cream soups; 1904 Worlds Fair Ruby souvenir, etc

LINENS: Large amount of fine linens old and new, Needlework pillows, etc

CHRISTMAS: Large amount of new quality Christmas decorations - German, etc

5:30 PM

BUFFALO CHINA: Set of Blue Willow with service pieces, 7 pc floral wash bowl and pitcher set, Blue and White wash bowl pitcher set, game bird plates, etc

FRAMEWORK: 20+ Bessie Pease Gutmann prints; Fisher print, Large G Harvey "Flower Shop" numbered print, 30" oval deep walnut frame, beveled gilt mirror, Frederick Duncan print, The Greatest Moments of a Girls Life, Reverse painting, deep frames, many nice pictures, 30's mirror

HUMMELS: 65 Hummels; 6, 128, 143, 65, 383, 127, 58, 119, 344, 175, 59, 380, 422, 396, 141, 142, 154, 321, 30 315, 409, 367, 2, 9, 360 A-B-C, 124, 142, 311, 399, 304, 203, 10/1, 308, 396, 57, 176, 387, 328, 56, 16, 566, 52, 174, 11, 13/5 96, 204, 99, 196, 255, 315, 153, 59, 152/II, 47, 314, 200, 12, 58, 386, 43, 75

ROYAL DOULTON: Service for 12 "Arcadia" with service pieces; **FIGURINES:** Miss Muffet; Cherie; Rose, Pillow Fight; Tinker Bell; Lynsey; Ninette; A Child from Williamsburg; Babie; Elyse; Mandy; The Favorite; Affection; Charlotte; Bedtime story; Debbie; Bo Peep; Victoria; Rose; Janine; Bedtime

LIGHTING: Beautiful hanging Victorian brass lamp with blue shade; Red Satin Gone with the Wind Lamp; Tiffany Style table lamp with leaded glass shade and base; Rayo lamps; figural lamps; glass lamps; 48" leaded glass hanging dome; miniature lamps; many kerosene lamps; opalescent kero lamps; iron floor lamps

CLOCKS: (2) Beautiful Ansonia china Royal Bonn case clocks; Daneker Cherry case Grandfathers clock; Walnut shelf clock; Ansonia wall clock

RUGS: Nice Selection of New Oriental Chinese Rugs, one 9'x12'

MISCELLANEOUS: Service for 6 State House Sterling; carved walnut "Welcome to Our Home" wall box; white button corner shelf; solid copper wash boiler; window floral painted mirror; 2 Donaldson Harrisburg lady pictures; beaded hand bags; Flo Blue plate; wicker doll carriage; 2 brass bird cages on stands; 2 walnut wall shelves; jewelry

FURNITURE: Nice 3 pc. Victorian white marble top Walnut bedroom suit; Eastlake brown marble top sideboard; Walnut marble top dresser; fancy single iron bed; 7 pc PA House Cherry bedroom suit; Walnut towel rack; blanket chest; 2 marble top washstands; Walnut needle point bench; 2 marble turtle top stands; marble top coffee table; 2 PA House wing chairs; pressed rocker; PA House tapestry sofa; Mahogany floor lamp; new lighted curio; nice Oak Larkin desk; PA House Cherry Hutch, dry sink & drop leaf ext table; porcelain top table; set 6 chairs; stands; chairs

WICKER: Chaise Lounge, oval table, childs rocker; ferneries; pedestal, tea cart; coffee and end table; table lamp; rockets; etc

JEWELRY: Ladies 14K white gold diamond ring containing .97 ct. brilliant cut diamond; 14 and 10K yellow gold broach containing oval coral cameo female head and matching ring; repouse sterling serving flatware pieces, etc.

MARY M. MIHUT ESTATE

Hershey, PA

NOTE: Everything is in A-1 excellent condition. Mary Mihut was a collector for more than 40 years

We have air conditioning.

TERMS: Cash, good check, MC, VISA, AmEx

Kenny's Auction 717-264-6578

VISIT OUR WEBSITE: www.kennysauction.com

Auction

Ernie's SALVAGE YARD

on Site Near

Martinsburg, West Virginia

Saturday, August 28th, 1999

9:00 a.m.

NOTICE: Ernie's Salvage Yard is downsizing their operations and will sell at auction the following:

• ROAD TRACTOR • VEHICLES • FORKLIFT • SHOP EQUIPMENT AND TOOLS • • LARGE INVENTORY OF PARTS AND MISCELLANEOUS •

Please See Last Week's Lancaster Farming For The Detailed Ad

JAMES G COCHRAN
CEO/AUCTIONEER WV423

J.G. Cochran

THOMAS E. BIKLE
Director of Marketing

LIFE MEMBER

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NATIONALLY RECOGNIZED - AWARD WINNING AUCTIONEERS SINCE 1972

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

WED OCT 6 6 30 PM Winross, Hess, Farm trac & Toys A&C Diffenbach Auction Inc 100 W Jackson St New Holland, PA Allen Diffenbach, Auct 717-355 7253

THURS OCT. 7 - 5PM Real estate construction equip Held at 1912 N Reading Rd Stevens East Cocalico Twp About 1/4 mile Sout of Pa Turnpike access Rd on Rt 272 By Ronald J Mumma & Mesa Constrction Co Art Pannebecker aucts

FRI OCT 8 9 AM Tractors Farm Equip & Supplies A&C Diffenbach Auction Inc 100 W Jackson St New Holland, Pa Allen Diffenbach Auct 717-355 7253

FRI OCT 8 - 1PM State Graded Feeder Pig Sales Carlisle Livestock Market, Inc 548 Alexander Springs Rd , Carlisle, Pa

FRI OCT 8 - 5PM 38 acres more or less, 3819 Blue Rock Rd Washington Boro, Lanc Co For Robert L & Sallie Jane Burkholder John S Stoltzfus aucts

FRI OCT 8-7PM Dairy Sale Middleburg Livestock Auct Sales, INc PO Box 185 Middleburg PA

FRI OCT 8 - 7 PM Horse Sale New Holland Sales Stables Inc 101 W Fulton St New Holland Pa

SAT OCT 9 - Pyramid/Carpsdale Invitational, Enosburg Falls, Vt 55 Holsteins & 30 Jerseys Seminar & Panel discussion on Oct 8 The Cattle Exchange

SAT OCT 9 - 8 30AM 20 antique tractors Sheppard diesel MOline cockshutt Oilpull, 98 Int Rollback truck, tractor parts signs, literature For late Floyd Millers, 4548 Druck Valley Rd York Pa Dave Conley, auct

SAT OCT 9 - 9 AM Consignment Auction of all lumber & building materials & contractor's equip Miller s Auct Ctr Bethel, Pa 717-933-5736

SAT OCT 9 - 9AM Real estate antiques personal property car coins, tools At 92 Muddy Creek Church Rd Denver E Cocalico Twp From Pa Turnpike take Rt 272 N past Zinn's Diner to 1st road right By Mabel E Burkhart Art Pannebecker auct

SAT OCT 9 9AM Estate of Fred S Kimmel Real estate furniture ousehold goods JD tractor, farm equip , vehicles, milking equip & hay At 50 Chestnut Hill Rd Dillsburg, Pa Rt 15 S from Dillsburg Pa approx 3 miles to county Line Rd , turn right go to 2nd road turn right on Spring Dr go to corner of Spring Dr & Chestnut Hill Rd Little Ike Eichelberger auct

SAT OCT 9 - 10AM The Annual Country Auction and Pig Roast for Camp Deerpark to benefit New York City children Located at Liberty Fire Co 239 E Main St New Holland Horning Farm Agency, Inc

SAT OCT 9 10AM 70+/ Acre farm and farm equipment Located along Rt 370, Preston Twp Wayne Co By Victor & Aida Scalici Horning Farm Agency

Dairy and Livestock Sales

SAT OCT 9 - 10 30AM Sporting Classics and Collectibles Auction by Letteer Bros Auction Co Featuring over 100 quality firearms Steve Letteer, auct

SAT OCT 9 10 30AM Sporting Classics & collectibles auction by Letteer Bros Auction Co over 100 quality firearms Steve Letteer auct

SAT OCT 9 12 PM 7 8 +/ Acres with Ranch Home Located along Rts 171 & 651 Ararat Twp Susquehanna Co By Peter & Kim Scalicia Horning Farm Agency

SAT OCT 9 - 1PM Real estate farm equip Located 1 7 miles off Rte 322 at Ephrata East End Mart Turnonto Bethany Rd bear left onto N Farmersville rd to auction on left For Benjamin S & Edith M Martin Philip Hurst auct

TUES OCT 12 9 30AM Yoder & Frey Inc aucts

TUES OCT 12 3PM Frysville Farms Inventory reduction ever greens, shade & flowering trees perennials & shrubs From Ephrata Rt 322 E to traffic light in Hinkletown turn left onto Martindale Rd to 1st crossrd Turn left ont Frysville Rd to stop sign By Frysville Farms Kline Kreider & Good, aucts

THURS OCT 14 - 4 30PM Jersey Shore Livestock Feeder Cattle Sale

SAT OCT 15 5 PM Gun Sale Miller s Auction Center Bethel Pa Consignment Auction Dwight Miller, auct

SAT OCT 15-7PM Feeder sale Middleburg Livestock Auction Sales INc , PO Box 185, Middleburg, PA

SAT OCT 16 - Guthsall's Inc Loysville Real estate, shop tools lawn & garden farm equip Sale Managed by Kling's Auctions Inc , Landisburg Pa

SAT OCT 16 - 9AM Tudor Hall for sale, 8 acre estate with 1847 dwelling O'Neills Auction Co

SAT OCT 16 - 10 AM Heifer Sale New Holland Sales Stables Inc 101 W Fulton St New Holland Pa

MON OCT 18 5 PM Antique & Collectible Consignment Auction Miller s Auction Center Bethel Pa Dwight Miller auct

TUES OCT 19 Fat Cattle Sales Carlisle Livestock Market Inc 548 Alexander Springs Rd Carlisle Pa

TUES OCT 19 Feeder Cattle Sales Carlisle Livestock Market Inc 548 Alexander Springs Rd Carlisle Pa

WED OCT 20 55 1/2 acres Warrington Twp York Co From Rt 30 take Rt 74 N to Harmony Grove Rd turn left go to N Winding Rd turn right to farm on left By Gary & Paulette Poe Kreider Kline Good aucts

THURS OCT 21 10AM Valuable Real Estate 85 Acre Dairy Farm Farm Machinery & Personal Property Loct 1332 Furniss Rd Peach Bottom Pa Take Rt 272 So of the Buck app 7 mi at Wakefield turn right onto Furniss Rd 2 mi to farm on left Drumore Twp Terms by Larry A Schmuck Kreider Kline & Good Aucts

OCT 20&21 Marion Auction Service 5174 Horst Rd Chambersburg PA

FRI OCT 22 1 PM State Graded Feeder Pig Sales Carlisle Livestock Market Inc 548 Alexander Springs Rd Carlisle Pa

FRI OCT 22 6PM Feeder Sale New Holland Sales Stables Inc 101 W Fulton St New Holland Pa

SAT OCT 23 The Pride of Poly Kow the Polkowsky Family Byron MN The Cattle Exchange

SAT OCT 23 9AM Public Auction of Construction Equipment Trucks Trailers and Garage Equipment located at 100 We Jackson Street New Holland Pa Witman Aucts

SAT OCT 23 9AM Real estate 46 acre horse farm personal property antiques 603 Adamstown Rd Reinholds (Adamstown Area) Spring Twp Rt 272 N to Whitacker Motors turn left cross over Main St straight onto Mohns Hill Rd which becomes Adamstown Rd By Bernard & Sue Mann Kline Kreider & Good aucts

SAT OCT 23 9AM Household goods antiques craft items guns collectables & arrowhead collection 242 Maple Ave Bird-in Hand turn off Rt 340 in Bird In Hand at Bird-in-Hand Farmers Market Lanc Co Pa By Paul C Yunginger Robert E Jeffrey R & Michael L Martin aucts

SAT OCT 23 10AM Horse Sale Mel s Stables 834 Wallace Rd New Holland Pa

TUES OCT 26 - 9 30AM Yoder & Frey Inc aucts

WED OCT 27 10AM Dairy Show & Sale New Holland Sales Stables, Inc 101 W Fulton St New Holland Pa

WED OCT 27 Farm Equip Wolgemuth Auct 109 N Maple Ave Leola PA

THURS OCT 28 10AM Real estate at 11 00 73 Acre dairy farm equp hay & silage located 12 mi S of Quarryville on Cherry Hill Rd Fulton Twp Lancaster Pa Real Estate by Jonas F Stoltzfus Personal Ammon B Stoltzfus Auctioneers Robert E, Jeffrey R Michael L Martin & Randall Ranck

THURS OCT 28 - 1AM Valuable Real Estate 88 acre dairy farm and #2 91 acres farm land Lanc Co Martic Twp 281 So Pencroft Dr Holtwood, Pa Take Rt 272 So of Lancaster to the Buck turn west onto Rt 372 go app 3 mi turn right onto Pencroft Dr 1 mi to farm Terms by Harry W & Miriam E Metzler Kreider Kline & Good Aucts

THURS OCT 29 Penns Valley Horse Sale Centre Hall Pa Mel Hoover auct

FRI OCT 30 11AM Horse Sale Take 8 30 Am Middleburg Livestock Auct Sales Inc PO Box 185 Middleburg PA

NOVEMBER

TUES NOV 2 - Fat Cattle Sales Carlisle Livestock Market Inc 548 Alexander Springs Rd Carlisle Pa

TUES NOV 2 Feeder Cattle Sales Carlisle Livestock Market Inc 548 Alexander Springs Rd Carlisle Pa

WED NOV 3 Lumber &Building Materials Wolgemuth Auct 109 N, Maple Ave Leola PA

WED NOV 3 6 30 PM Winross Hess, Farm trac & Toys A&C Diffenbach Auction Inc 100 W Jackson St New Holland PA Allen Diffenbach Auct 717 355 7253

THURS NOV 4 2PM Valuable Real Estate 58 acre farm E Drumore Twp Lanc Co 494 Buck Rd Quarryville Pa Take Rt 372 1 mi W of Quarryville to farm Or take Rt 372 app 3 1/2 mi East of the Buck By William R and Milton J Heidelbaugh Kreider Kline & Good aucts

FRI NOV 5 7 PM Horse Sale New Holland Sales Stables Inc 101 W Fulton St New Holland Pa

It's Show Time at Cowtown In Smoketown
Special Notice

Selling at Smoketown Quality Dairy Sales,
Rt. 340 Smoketown, Pa.

Thursday, August 26, 1999 7:30 p.m.

Group of Fancy Young Cows & First Calf Heifers from Canada and New England
All Fresh - They Include:

* Fresh Jr. 2 yr. old by Meadow Bridge Megabuck Milking 75 lbs. She has several family members in studs. Her dam VG 87 pt. Prelude
  2-1 - 365 - 25,509 - 4.6 - 1168 - 3.5 - 902
  3-7 - 376 - 30,285 - 4.8 - 1448 - 3.6 - 1089
  Gr. Dam the great Cleitus Dtr. Quietcove Peg. Music VG 89
  3-8 365 - 30,922 - 4.2 - 1292 - 3.2 - 992
  6-9 - 365 - 33,849 - 4.2 - 1407 - 3.4 - 1166
  3rd Dam Erie Dew Mars Marcy 3E92 GMD D.O.M. w/Records to
  5-1 - 365 - 34,169 - 4.0 - 1354 - 3.1 - 1053
  4th Dam EX - G.M.D. D.O.M. 6-3 - 365 - 33,020 - 3.9 - 1281
  5th Dam - VG 87 G.M.D. D.O.M.
* Big, Tall 2 Yr. Old Shormar Milan Milking To 80 lbs. From 4 V.G. Canadian Dams - Dam 87 Pt. Roybrook Vintage
  4-6 - 339 - 23,636 - 3.5 - 836 - 3.0 - 714
  Gr. Dam V.G. 85
  3-10 - 365 - 20,340 - 4.5 - 913 - 3.3 - 668
  3rd Dam V.G. 86 Over 18,000
  4th Dam V.G. Over 20,000
* Fancy Jr. 2 Yr. Old by Shurma Mason Milking 75 Lbs. From A Super Udder. Dam by Prelude w/Over 23,000 @ 3 Yr. Gr. Dam 2E 90
  7-8 - 305 - 29,784 - 3.6 - 1063 - 3.2 - 946
  3rd Dam V.G. 87
* A Gorgeous Fresh 4 Yr. Old Boulet Charles - With The Nicest Udder You'd Ever Want On A Cow Milking over 120 Lbs.
  3-0 - 301 - 22,923 - 3.7 - 847 3.6 - 816
  Her Dam by Raider 4-5 - 390 - 25,692 - 4.0 - 1032 - 3.2 - 825
  Gr. Dam V.G.
* 3 Yr. Old Astre Milking 80-85 lbs. Dam 86 Pt. Inspiration
  5-10 - 305 - 21,971 - 4.7 - 1043 - 3.6 787
  Gr. Dam 86 Pt. Tony
  3-7 - 365 - 24,312 - 4.3 - 1049 - 3.5 - 840
  3rd Dam 3E GMD By Hilltop Apollo Ivanhoe
  10-4 - 332 - 26,819 - 4.1 - 1109 - 3.3 - 877
  4th Dam V.G. 89 G.M.D. Over 214,000 Lifetime With 4.4% Fat
  5th Dam 4E G.M.D.
* 2 Yr. Old Black King w/80 Lbs. Of Milk - Dam Prelude Dtr.
  4-1 - 305 - 27,112 - 4.4 - 1197 - 3.2 - 866
  Gr. Dam 86 Pts. - 7-9 - 373 - 34,674 - 3.3 - 1138 - 3.4 - 1164
  3rd Dam V.G.
* A Super Startmore Rudolph Milking 80 Lbs. From Fancy Udder Dam by Lindy

3 Fancy 4-H Registered Holsteins From 1 Dispersal

* Reg. Townson Lindy - Born 3-6-95
  2-2 - 326 - 20,950 - 3.7 - 778 - 3.4 - 713
  3-2 - 305 - 25,080 - 3.2 - 798 - 3.3 - 833
  Due 5-23-99 Dam - EX91 Blackstar - EEVVE 2E
  Lifetime 166470M - 4.4 - 8,342 - 3.2 6007p
  Next Dam EX92 - Enhancer Foundation Cow + Penn-Gate
  3 Records Avg. 24,193m 1203F
  She produced many Excellent Daughters - Many All Pa. Winners & Several All American Nominations
* Reg. Juniper Rotate Jed - Born 3-2-95
  2-2 - 326 - 22,190 - 742 - 669
  3-2 - 340 - 24,050 - 3.6 - 831 - 3.2 - 760
  Fresh 7-8-99 - 85 lb.
  1998 2nd Place Jr. 3 yr. old & 1st Best Udder York Co. Holsteins
  1997 1st Place Jr. 2 Yr. Old at York Co. Holstein Show
  Dam - Chairman Valiant - V.G. 85 VV+VT
  3-7 - 352 - 22,980 - 3.6 - 616 - 3.3 - 755
  4-10 - 311 - 23,090 - 3.7 - 859 - 3.1 - 716
  1st Place 3 Yr. Old and Registered Champion York Fair 4-H Show
  Next Dam V.G. 88 - VEEVV - Avg. Over 27,000M
* Reg. Marcrest Encore - Born 6/16/96. 1st Place Summer Yearling and Junior Champion York 4-H York Fair Fresh 6-28-99 75 lb.
  Dam V.G. 85 Rotate Jed
  2-0 - 365 - 21,510 - 4.3 - 930 - 3.4 - 727
  3-2 - 292 - 20,980 - 4.4 - 928 - 3.4 - 721
  Next Dam 2-11 - 305 - 19,680 - 3.8 - 746 - 3.3 - 641

Free Lunch 1 Hour Before Sale For The Dairyman.

Due To The Size Of This Dispersal,
We Must Start at 7:30 Sharp.

Mel Hoover - Auctioneer AU003111-L
Danny Albright Pedigrees

Sale Managed By
SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz and "Little Joe"
717-393-0930
"We Are Small, But We Do It All!!!"

Lebanon Valley Livestock Market
R. D. 1 Fredericksburg, PA 17026
(717) 865-2281
(1 mile east of Fredericksburg, along Rt. 22)

Special Camp Horse Sale
August 28, 1999
2:00 Tack 7:30 Horses
Consignments Welcome
15% Comm Tack
5% Comm Horses
$10.00 No Sale Fee For Horses
Auctioneers:
Keith Byers AU1924L

For More info Call
Brian 717-865-7586 Neil 717-933-4113
Barn 717-865-2881

Complete Milking Herd Dispersal 70 HEAD

Loss of Lease On Farm Forces Sale of This Outstanding Herd of Reg. and Grade Holsteins
To be held at Smoketown Quality Dairy Sales, Smoketown, Pa.

Thursday, August 26, 1999 7:30 P.M.

16 Reg., 54 Grades (1 Reg. Brown Swiss- Just Fresh 2nd Calf)
Owners: N-Man Dairy, Ann and Neal Needleman, Westtown, NY (Orange County). Tie Stall herd - All Artificially Bred (Genix) Rolling Herd Ave on DHI (July 1999) Milked 2X 24,230M 782F (3.2) 744 p (3.1) No BST ! 77 lbs./day Milk Ave. SCC 174,000

* Current Actual Calving Interval 12.4! - Days In Milk - 171

9 Fresh June & July, 5 due Aug., 5 due Sept., 5 Due Oct., 3 due Nov., 7 due Dec., 3 due Jan., 7 due Feb.

* Numerous High herd Awards From DHI and Orange County - Currently 2nd Highest Herd Average In County!
* April 1999 Herd Was Averaging 86.5 lbs.

1) #95 5 yr. old inc. 261 days, 27,878m due 10/12/99 - still milking 77 lbs. in July
2) #98 3 yr. old inc. 219d 22,462m projected to 34,149m - and due 12/22/99 - still milking 102 lbs.!
3) #72 6 yr. old Fresh cow (in July) last year record: 379d 33,429m 1158f **1020p**
4) #81 5 yr. old inc. 269d 25,309m - due again 9/22/99
5) #24 5 yr. old inc. 265d 27,458 projected 29,798 due again 11/18/99
6) #9 4 yr. old Dry Due 8/27 last year 385d 26,786
7) #32 6 yr. old ***439d 50,711m** - still milking 77 lbs. Safe w/calf due 10/19/99!! Great Cow!
8) #30 Reg. Brown Swiss 2nd calf heifer just fresh in July (born 6-26-96)
9) #35 Reg. R/W 2nd calf heifer fresh 6/24/99 88 lbs. 1st test, last year (1st lactation) record: 327d 23,066m 3.6f
10) #52 due 8/17/99 - Will be fresh. Last year 329d 28,209m 1166f (4.1) 923 p(3.3)
11) #100 Reg. Luke daughter projected 28,285m due back 12/2/99 (safe)

12 cows over 100 lbs. in July!

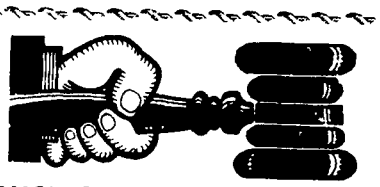
Extra Special
5 - 50% Registered Vacc Heifers from 1 Herd

- Sire - Emerald-Acres - Sathad-ET - Born 6-22-97 Due 11-28-99 to Rubytom - 7H4525 Dam 7-8 17,222 548f 496 pro.
- Sire - Applenotch Jessie Miller - Born 3-21-98 Due 3-31-2000 to Bendix 7H4324 Dam 5-6 23,486 792f 677 pro.
- Sire - MJR Blackstar Emory - Born 3-19-98 Bred 7-17-99 to Remarkable - 7H3952 Dam 5-6 329 18,194 580f 547pro.
- Sire - Mr. Leaders Apostle - Born -6-28-98 7-1 365 27,540
- Sire J-Don B Star Adonis Born 7-8-98 4-5 345 24,083 733f 736 pro.

3 Grade Heifers Due - Aug. & Sept. Dams Milked 70 lb. to 110 lb.

Mel Hoover - Auctioneer AU003111-L
Danny Albright Pedigrees

Sale Managed By
SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz and "Little Joe"
717-393-0930
"We Are Small, But We Do It All!!!"



AUCTIONEER'S DIRECTORY
Call 717-626-1164 to list your auction service.

NOTICE!!!

Look For Public Sales Scheduled Past Deadline On Second To Last Page Of Section A

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P M Tuesday of each week's publication

ALL POINTS AUCTION CO.
LEBANON, PA
717-270-4555

John D. Stauffer
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1484 Mountain Road, Manheim, PA 17545
Fulltime Courteous Professional Auction Service
Since 1976
Real Estate • Farm Equipment • Antiques
Personal Property • Livestock
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Office: 717/291-1542
Residence: 717/354-9534

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Certified General Appraiser
Specializing in Farms & Land
148 East Broad Street
New Holland, PA 17557

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Real Estate • Farm Equipment • Antiques • Household Goods
It doesn't cost to use our Auction Service...It Pays.
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Specializing in Farms and Land
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WEEKLY AUCTIONS
MONDAYS 3 PM
2152 N. READING ROAD
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BARR'S ANTIQUE WORLD & AUCTION
- Antiques, Estates, Household, Commercial, Real Estate
- Computerized Auction Service With On-Site Capabilities
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- No Buyer's Fee
- No Hidden Fees

Antiques
Sat. 10-5
Sun. 8-5
barrs@desupernet net
717-336-2861

PUBLIC AUCTION

OF VALUABLE REAL ESTATE, HOUSEHOLD GOODS & ANTIQUES

THUR., SEPT. 16, 1999

Sale at 4:00 P.M. Real Estate at 7:00

Located 2461 Willow Glen Dr , Lanc Turn north off Rt 30 across from Rockvale Square Outlets on Willowdale Dr 1 block turn left on Willow Glen Dr , East Lampeter Twp , Lanc Co

Lot – 100' Frontage x 155' Deep M/L

Brick ranch type dwelling w/one car garage attached, elect door opener, laundry, kitchen w/built-in cabinets, pantry cupboard, gas stove, dining area, living room w/brick fireplace, bay window, 2 bedrooms w/closets, master bedroom has 1/2 bath, full bath w/linen closet, hallway w/closet, wall to wall carpet, window treatment stay

Full basement w/family room, rec room, furnace room, oil fired hot water baseboard heat, elect water heater, well w/pressure system Public sewer, patio w/roof, storm windows & doors, 8'x12' storage shed, mature trees

Open for inspection Sats , Aug 28 & Sept 4 from 2 00 till 4 00 PM or for appointment call 687-6846 10% down day of sale, balance on or before Nov 16, 1999

Terms By
DOROTHY Z. MARTIN ESTATE
Thomas L., James A. & Samuel R. Martin, Executors
Aucts
Robert E , Jeffrey R & Michael L Martin, 717-656-7770
AU000580L
Randall L Ranck
Harry B Yost, Atty.

AUCTION

DRAFT HORSE EQUIPMENT *TOOLS

We have been commissioned to sell the following from the Estate of the late Wendell Spear on location at West Brook Belgians, 1 1/2 miles north of Walton, NY on County Rte 21 (the Walton-Franklin Road) From the main street in Walton take Townsend Street to edge of the Village and make left. Watch for arrows.

Saturday August 28 10 AM

Draft Horse Equipment: 18' Bison stock trailer; Big hitch wagon for 6 or 8 up; rubber tired 5th wheel show wagon; 2 wheel cart; New Idea horse drawn spreader; McCormick Deering #7 mower; riding plow; forecart; sleigh box & runners; set of light shafts; spring bolster; misc. irons; 3 horse evener; whipple trees tongues; shoeing stock; anvil; gas forge; shoeing boxes; asst. horse shoes; 10 corral panels; 20' skeleton hay elevator; 13 year collection of Draft House Journals; etc.

Harness & Accessories: Team show harness; Scotch top housings; cart harness; team nylon work harness; lead lines for 4-up; cross and single lines; brass sleigh bells; new leather draft horse saddle and bridle; show halters; jockey sticks; leather halters; leads; spreaders; collars; pads; hip drops; snaps; straps; neck yokes; bitting rig; trace extenders; show box; harness rack; numerous grooming tools and supplies; water buckets; grain cart; forks; shovels wheelbarrow; etc.

Shop Tools and Misc.: Lincoln arc welder; Oxy-acet torch set; Delta 10" table saw; Craftsman 8" table saw; Craftsman 12" band saw; Walker Turner floor model drill press; Craftsman jointer; Makita grinders; Makita hand planer; Milwaukee and Makita sawzalls; Makita palm sander; Skil belt sander; sandblaster; drills; paint sprayer; pump jacks; post jacks; clamps; 3 HP chipper; automotive tools; roto tiller; Agway lawn tractor w/snow plow only; trailer; nails; bolts; pipe; and much more too numerous to mention.

PLUS!!: old pine wall cupboard from old Walton HS; lady's Boston rocker; 4 nice light wagon wheels; copper boiler; misc. dishes; school desk; ice tongs; and much, much more.

TERMS: Cash or Good Checks only. No CC's please. NO Buyers Premium.

LAMBRECHT
AUCTION & REAL ESTATE
Dale Lambrecht, CAI Auctioneer and License Real Estate Broker
RD #3, Box 307, Walton, NY 13856
(607) 865-6951
"We Sell the Earth and Everything On It!"

Dairy and Livestock Sales

NEW HOLLAND SALES STABLES, INC.
New Holland, Pa.
Located 12 Miles East of Lancaster, just off Rt. 23

DAIRY SALE WEDNESDAY, AUGUST 25, 1999

10:00 A.M. OPEN & BRED HEIFERS
12:00 NOON BULLS, FRESH COWS, SPRINGERS

Weekly Consignors
• Merle Breneman • Leroy Smucker • Jim Hostetter
• Marvin Eshleman • Dale Hostetter • Daniel Z. Stoltzfus

Notice!!!
Heifer Sale
Sale Time
10:00 AM

Attention!!!
We Really Appreciate Your Business – In order to do our best - we need your Dairy Cattle at our Sales Barn on Tuesday for our Wednesday Sale – Do Your Best!!!

1 Load Of Fresh Cows and Springers Coming In From Canada...
25 Head of Year Old Heifers Sell...

Note To Consignors!
Please send all information along with your cattle Tues
Fresh date, breeding dates, milk weights, TB & blood test charts with your trucker

Fall Heifer Sale – Sept. 11, 1999 10:00 A.M. Sat.
Call us now if you have Large Groups.
We will advertise your cattle!!!

Sale Managed By
New Holland Sales Stables, Inc.
Barn 717-354-4341 Fax 355-0706 Home 717-397-5538
Norman & David Kolb, Mgrs. 61L

Public Auction

D. L. Roupp Lumber Saw Mill - Machinery and Equipment

Sat., September 11, 1999 @ 10:00 AM

Located in the village of Brookside in Lycoming County, PA
From Williamsport use Rt. 220 South to Rt. 287.
Follow Rt.287 North 13 miles. Turn right on Rt. 184 to auction site.

1994 JD 450G Dozer** 1880 hours, 6 way blade, pedal steer, power shift, dozer has hood sweeps, full canopy w/back screen, 4000 Series; **JD Winch** w/fairleads (200 hrs); **1976 440B JD Skidder, new motor w/turbo (less than 1000 hours); 1962 Case W10D Payloader** 4 wh. dr. 1600 x 24 tires, forks and top finger, 3 yd. dust bucket; **1975 L8000 Ford Flatbed Diesel;** 3208 Cat eng. 5 sp, 2 sp rear, 35000 GVW, 16' flat steel bed dump. **1969 R600 Mark Tandem Log Truck;** 237 turbo diesel w/jake brake, 125-13 sp road ranger trans; **1990's 120 Prentice Extendaboom Log Loader** w/Rotobec clam, hydro headboard oil cooler; **Precision 48" chipper Pack** 3 knives, Cyclone 5'x5' shaker w/doubler screens, 3/8" & 1 1/2", 20 hp Loader w/double chutes for 2 trailers; **2-1969 Strick Chip Vans** 12'6"x40" L; **318 Detroit Gen Set** Magna One Synchronous AC generator, 115 KW/143.8 KVA; **Mellot Vib. Conveyor** 30', 7.5 hp, 3 ph, motor for chipper feed; **Meadows Portable Mill** 1980, Edminston controls, auto. set works, 12' carriage, 3 headblocks w/hydraulic berry feed, 4' of bearer belt **Midwest 240 volt 200 amp** single phase transfer switch from utility power to generator; **2 - GE 400 amp /100 hp box's; Mellott 16' Rollcase** w/stop gate w/kick off; **Cornell Edger** 6" x 48", 4 saws (2 stationary / 2 automatic moveable) w/swing switches, **4' wide off bearer roll case** for edger, 20" long; **Mellott 16' spiral rolls** w automatic stop gate; **16' automatic - transfer rolls** 2' wide; **Reckart Blower** 26", 10" suction input, 8" output, 15 hp. motor w/starter (NEW NEVER INSTALLED); **Precision 636M Debarker** 30 hp, 42 bit Roserhead, Bull wheels, 10 hp hydraulic, Badger bark conveyor' General Motors 671 Detroit Gen Set - 60KW (720 hrs), Grutter upsaw MD 160G w/airhold down - 22" blade (3 blades - 80 tooth carbide) - Lincoln motor 3 ph 15 hp 40 amp /230-20 amp/460, Ajax 50 hp motor (came w/edger), Foote gear box reduction for live log deck drive, Eaton gear box/drive shaft driven, NEW adjustable gear reduction box w/motor & sprockets 460V, 3 headsaws (52"), NEW 2'x16" oil cooler radiator,* ***Lumber * Oak Butternut, Walnut, Cherry (seasoned)

Also numerous items of value not listed.

*****ALL VERBAL OR PRINTED STATEMENTS AT TIME OF AUCTION WILL TAKE PRESIDENCE OVER ALL PREVIOUS VERBAL OR PRINTED STATEMENTS*****

Terms: Complete payment day of Auction in cash, certified or guaranteed funds. All checks MUST be accompanied by bank letter guaranteeing payment to Elmer Murry Auctions Inc. NO EXCEPTIONS!!

Food and Drink will be available!!

Owners Phone # 570-634-3541

Elmer Murry Auctions, Inc.
23 N. Water St./Lititz PA 17543
717-626-2636 AU648-L

NEW HOLLAND FALL HEIFER SALE

SEPT. 11, 1999

Saturday 10:00 A.M.

Call us now with your consignments – The demand for heifers appears to be strong –

We plan to have a large group of heifers

Plan to Buy or Sell!

Sale Managed By

New Holland Sales Stables, Inc.

Barn 717-354-4341 Fax 355-0706 Home 717-397-5538

Norman & David Kolb, Mgrs. 61L

MEL'S STABLE

SELECTED CONSIGNMENT

DRIVING, WORK HORSE SALE

SAT., SEPT. 4, 1999 - 10:00 AM

NOTICE: NEW SALE TIME 10AM

HORSES HITCHED AT 8 30 A M. SHARP
SALE HELD AT 834 WALLACE RD, NEW HOLLAND, PA
DIRECTIONS FROM RT 23 IN NEW HOLLAND, GO SOUTH ON BRIMMER AVE, GO 2 MILES SOUTH ON NEW HOLLAND ROAD TO HILL RD TURN LEFT ON HILL RD PROCEED 1 2 MILES TO SALE ON THE LEFT FROM RT 340 EAST OF INTERCOURSE TAKE NEW HOLLAND RD, 2 5 MILES TO HILL RD, RIGHT ON HILL RD TO SALE ON LEFT

APPROX. 75 HEAD OF STANDARDBRED HORSES
APPROX. 50 HEAD OF SADDLEBRED HORSES

SPECIAL MENTION FOR MEL'S STABLE

8 Yr. Old Black Standardbred Trotter 16'1 hands with 3 white socks and a white stripe, with class.

1 Load Driving Horses for Elam Stoltzfus
1 Load Driving Horses for Christ Z. Stoltzfus
1 Load Driving Horses for Jerome Wanner
1 Load Driving Horses for Stephen Stoltzfus
1 Load Driving Horses for Sam Esh, Jr.

PLUS MANY MORE HAND PICKED TOP QUALITY HORSES!! DON'T MISS THIS SALE!!! IF YOU ARE IN NEED OF A HORSE, COME AND FIND THAT SPECIAL HORSE.

MEL'S STABLE
OWNER - MEL HOOVER
PHONE - HOME - 717-354-8397
BARN - 717-354-6431

AUCT. MEL HOOVER AU003111L
NOT RESPONSIBLE FOR ACCIDENTS
FOOD ON PREMISES

Next Horse Sale: October 2, 1999

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

Internet Sale Register will be updated every Sat. at 2:23 P.M.

FRI NOV 5-7PM Graded Feeder Sale Middleburg Livestock Auction Sales Inc, PO Box 185, Middleburg, PA

SAT NOV 6 - New York Holstein Harvest Sale, Ithaca NY The Cattle Exchange

SAT NOV 6 - 10AM Horse Sale Mel's Stables, 834 Wallace Rd, New Holland, Pa

SAT NOV 6 - 1PM 200 Boer Goats, Lebanon 4H Fairgrounds

Nelson Ebersole auct

TUES NOV 9 - 9 30AM Yoder & Frey, Inc, aucts

THURS NOV 11 - David Heberling, Newburg Dairy Sale Managed by Kling's Auctions, Inc Landisburg, Pa

FRI NOV 12 - Autumn Opportunity Sale, Muncy, Pa The Cattle Exchange

FRI NOV 12 - 9 AM Tractors, Farm Equip, & Supplies A&C Diffenbach Auction Inc 100 W Jackson St, New Holland, Pa Allen Diffenbach, Auct 717-355-7253

FRI NOV 12 - 1PM State Graded Feeder Pig Sales Carlisle Livestock Market, Inc 548 Alexander Springs Rd, Carlisle Pa

FRI NOV 12-12PM Dairy Sale Middleburg Livestoc Auctin Sales Inc, PO Box 185, Middleburg PA

FRI, NOV 12 - 6 PM Feeder Sale New Holland Sales Stables, Inc, 101 W Fulton St, New Holland, Pa

SAT NOV 13 - 11 AM The Progress of Pen-Col Millville PA The Cattle Exchange

TUES NOV 16 - Feeder Cattle Sales Carlisle Livestock Market, Inc, 548 Alexander Springs Rd, Carlisle, Pa

TUES NOV 16 - Fat Cattle Sales Carlisle Livestock Market Inc 548 Alexander Springs Rd Carlisle, Pa

Nov 17 &18 Marion Auction Service 5174 Horst Rd Chambersburg, PA

THURS NOV 18- 1 PM Real Estate 45 acre farm 155 Pleasant Valley Rd, East Earl (Brecknock Twp) Rt 625 N from Rt 23 toward Bowmansville turn left on Pleasant Valley Rd Amos B Martin Trust Kline Kreider & Good aucts

FRI NOV 19 9AM Equipment Sale Middleburg Livestock AuctionSales, Inc, PO Box 185 Middleburg, PA

FRI NOV 19-7PM Feeder Sale Middleburg Livestoc Auct Sales inc, PO Box 185, Middleburg, PA

SAT NOV 20 - 10AM Horse Sale Mel's Stables, 834 Wallace Rd, New Holland, Pa

TUES NOV 23 - 9AM Quilt Craft & Buggy A&C Diffenback Auction Inc 100 W Jackson St New Holland, PA Allen Diffenbach, Auct 717-355-7253

TUES NOV 23 - 9 30AM Yoder & Frey, Inc, aucts

WED NOV 24 Farm equip Wolgemut Auction, 109 N Maple Ave Leola, PA

THURS NOV 24 - 9AM Quilt & Craft A&C Diffenback Auction Inc 100 W Jackson St New Holland PA Allen Diffenbach Auct 717-355-7253

THURS NOV 25 Closed LThanksgiving Wolgemuth Auct 109 N Maple AVe Leola Pa

FRI NOV 26 - Penns Valley Horse Sale Centre Hall Pa Mel Hoover, auct

FRI NOV 26 - 1 PM State Graded Feeder Pig Sales Carlisle Livestock Market Inc 548 Alexander Springs Rd Carlisle Pa

FRI NOV 26 - 10 AM Beef Sale New Holland Sales Stables Inc 101 W Fulton St New Holland Pa

FRI NOV 26 - 6 PM Feeder Sale New Holland Sales Stables Inc, 101 W Fulton St New Holland Pa

SAT NOV 27 11AM Horse Sale Tack 8 30AM Middleburg Livestock Auctin Saleks Inc PO Box 185, Middleburg PA

Dairy and Livestock Sales

40 Head

Real Good Broke Horses from Camp

Broke for kids and adults
Sold at Approx. 12:30 P.M.

MONDAY, AUGUST 23, 1999

Consigned by Carl Witheral

For more info Contact:
NEW HOLLAND SALES STABLES, INC.
12 mi. E. of Lancaster off Rt. 23, New Holland, PA
Ph. 717-354-4341 Fax 717-355-0706

COMPLETE DISPERSAL COW HERD

Campbell Lumber Company
North Garden, Va.

560 Cows (Preg. Tested)
395 Calves
18 Bulls

Wednesday, August 18, 1999

Sale Time: 7:00 P.M.

Place:
Central Virginia Livestock Mkt., Inc.
Amherst, Va.

For More Information Call:

Joe Furr (540) 885-0267
Jeff Craig (717) 532-3646

Also:
Special Calf Sale - Sat., Aug. 21

FEEDER SALE

Wed., Aug. 25
7:30 PM

Four States Livestock

Hagerstown, MD
Exit 29 off I-70
(301) 733-8120

SPECIAL FEEDER CATTLE SALE

Approx. 200 Head

Also Cow & Calf Pairs

Mon., Aug. 30th at 1:30 pm

at

VINTAGE SALES STABLES, INC.

Rt. 30, Paradise, PA
(717) 442-4181 or
(717) 768-8204

CONSIGNMENT HORSE SALE
SPECIAL DRAFT HORSES & MULES
WELL MATCHED TEAMS
LOADS OF STANDARDBRED DRIVING HORSES and RIDING HORSES

SATURDAY, AUGUST 28, 1999

11:00 AM Sharp **Tack To Be Sold at 8:30 AM**

All Out Of State Horses Need Coggins Test & Health Chart.

Middleburg Livestock Auction Sales, Inc.

Rt. 522 3 miles East of Middleburg, PA
5 miles West of Selinsgrove, PA

Aaron Reiff (agent) **570-922-1490**
Clarence Shirk, Auctioneer Lic. #002750

For information call: 570-837-2222 or 570-837-2512

Terms: Cash Trucking Available Restaurant

HORSE CONSIGNMENT SALE

FRIDAY, AUG. 27, 1999

Penns Valley Livestock
Centre Hall, PA

Tack 6:00 p.m.
Horses 7:00 p.m.

Nice selection of Horses
Hitching 5:00 p.m.
Ride or Drive before you buy

Bar-B-Que Chicken Kitchen Open

Mel Hoover - Auctioneer
Need Directions Call: 814-349-5099

http://membersxoom.com/Graysland/JSLivestock/index.html
Email: BierlyLivestock@hotmail.com

A Horse Sale Last Friday Of Each Month

DENNIS KOLB

LANCASTER, PA

PRIVATE SALES DAILY

FRESH COWS/BRED HEIFERS
GRADE & REGISTERED
STOCK BULLS
GOOD HERD AVAILABLE!

The Next Public Auction Will Be At Lancaster, PA

NIGHT SALE NIGHT SALE

THURSDAY, SEPTEMBER 2, '99

7:30 P.M.

Phone 717-569-6800 - Dennis Kolb
717-569-2106

Sale Manager: Dennis Kolb Pedigrees: Daniel Albright
Auctioneer: Paul Snyder (AU-000873-L)

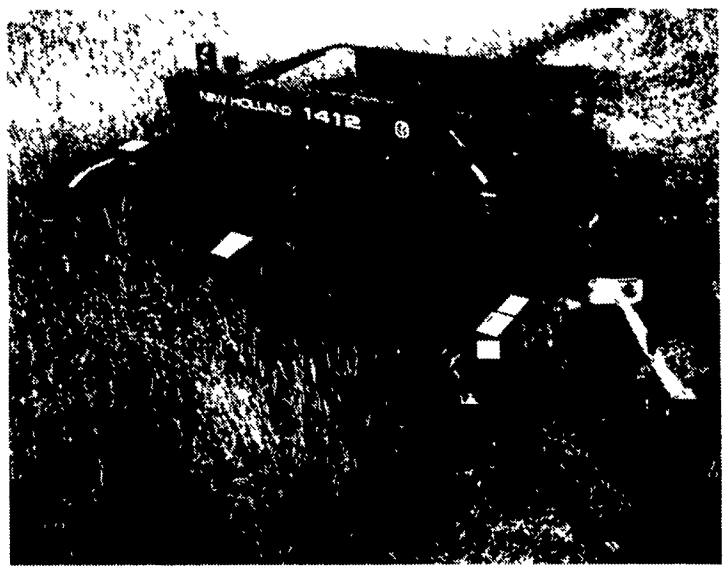
NEW Model 1412 Discbine Disc Mower With Flail Conditioner

Fast, Trouble-Free Cutting... and Flail Conditioning For Faster Drydown.

Now, get New Holland's popular Discbine® disc-cutting technology teamed with fast-drying flail conditioning. It's all built into the new Model 1412

The "1412" has an eight-disc modular Discbine cutterbar for cutting through the toughest, heaviest crop quickly and cleanly. The modular cutterbar features individual disc modules with sealed gear cases and independent alloy drive shafts - it's the secret to fast, easy and inexpensive cutterbar servicing

Flail conditioning system promotes faster drydown so you're able to save valuable time and bale much sooner.

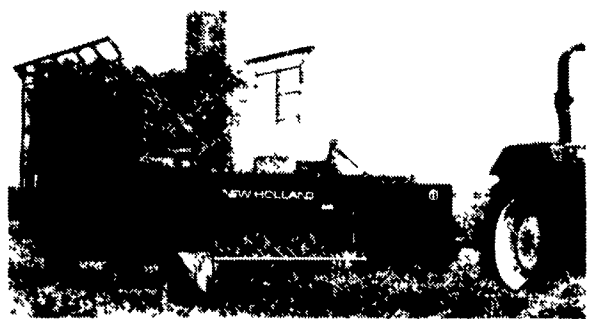


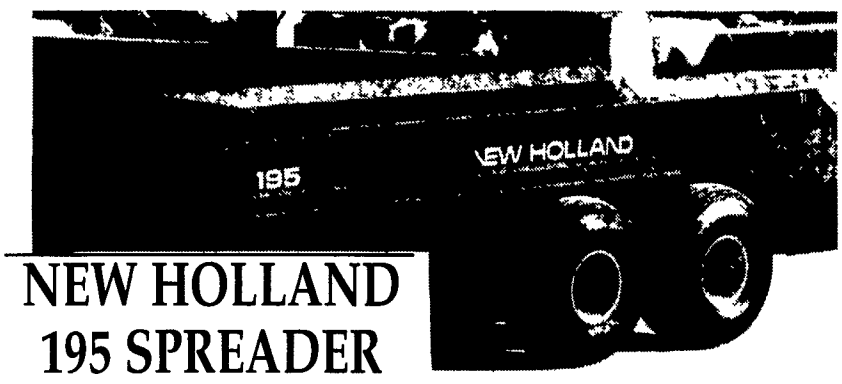
Model 648 Silage Special 4'x5'

Strength and durability are built into every New Holland Roll-Belt™ round baler. Larger chain idler springs to maintain proper tension, beefier bearings for follower rolls and drive rolls, heavy-duty cam-follower bearings in wide pickups, stronger pickup lift cranks, heavy-duty wheel hubs, and long-lasting curved pickup tines - they're just some of the features we've included to make Roll-Belt balers stand the test of time.

Model 570 14x18 Baler

The Model 570 handles high-capacity crops with a 65-inch wide Super-Sweep pickup Knotters or twisters are gear driven for consistent trouble-free tying





NEW HOLLAND 195 SPREADER

The Most Reliable, Most Durable Spreader You Can Buy

New Holland box spreaders are the best-selling spreaders in the industry - and for good reason. Known as "Strong boxes," New Holland box spreaders are engineered to perform and built to last. They have the toughest floors and sides of any spreader available. And they're made of special steels that are more corrosion-resistant and stronger than ordinary steels.

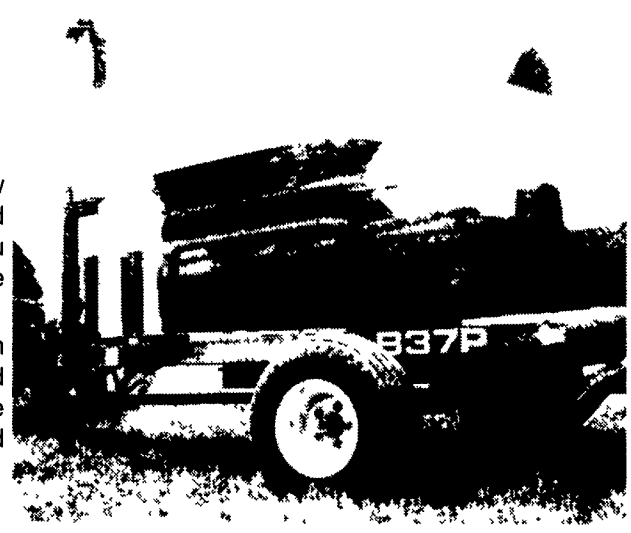
Every new Holland 'strong box' comes with Bonded Protection

Here's something you won't find with competitive models - a no-nonsense, no-hassle guarantee on the sides and floors. It's standard on every New Holland box spreader.

B37P Round Bale Wrapper

Expand your forage production system with a New Holland round bale wrapper. By adding a round bale wrapper to your current haying system, you can put up high-quality forage at a fraction of the cost of traditional silage systems.

Wrapping adapts well to any haying system. Both twine-tied and net-wrapped bales can be wrapped for silage. Along with being a low-cost silage investment, wrapping eliminates a need for shed storage space for your hay.



SEE YOUR NEAREST NEW HOLLAND DEALER FOR DEPENDABLE EQUIPMENT & SERVICE

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Messick's
RD 1, Box 255A
717-259-6617

Annville, PA
BHM Farm Equipment,Inc.
RD 1, Rte. 934
717-867-2211

Carlisle, PA
R&W Equipment Co.
35 East Willow Street
717-243-2686

Elizabethtown, PA
Messick's
Rt. 283 - Rheem's Exit
717-367-1319

Greencastle, PA
Meyers Implements, Inc.
400 North Antrim Way
717-597-2176

Halifax, PA
Sweigard Bros.
R.D. 3, Box 13
717-896-3414

Honey Grove, PA
Norman D. Clark & Son, Inc.
Honey Grove,PA
717-734-3682
Loysville,PA
717-789-3117

New Holland, PA
A.B.C. Groff, Inc.
110 South Railroad
717-354-4191

Pitman, PA
Schreffler Equipment
Pitman,PA
570-648-1120

Tamaqua, PA
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R.D. 3
570-386-5945

West Grove, PA
S.G.Lewis & Son, Inc.
352 N. Jennersville Rd.
610-869-2214
1-800-869-9029

MARYLAND

Frederick, MD
Ceresville Ford New Holland,Inc.
Rt. 26 East
301-662-4197
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Leslie G. Fogg, Inc.
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15 Hillcrest Ave.
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The list seems endless, and this year's forages don't make it any easier. That's why we at Consolidated Nutrition have been hard at work developing the new UltraBALANCE Dairy Feeds line.

Forages are the starting point for every ration and they are very complex things. How fast and efficiently does the cow digest them and utilize their nutrients? What kind of protein do they have? Is it highly soluble or slower degrading? What is the amino acid profile? What kind of concentrate supplementation is best suited to match up with the forage base?

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THIS YEAR'S FORAGES

How do you stretch them,
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BUSINESS ❖ NEWS

Weber Retires From ENB's Board

EPHRATA (Lancaster Co.) — John L. Weber recently retired from the board of directors of the Ephrata National Bank after 12 years of service.

Weber is a retired builder who was self-employed as the owner of Weber Builders for 35 years. He spent a total of 41 years in the building industry.

Active in his church and local community, Weber is a member of the Ephrata Mennonite Church, where he serves on church council. He previously served as Sunday school superintendent, as a church trustee, and on the building committee.

Weber is secretary of the Ephrata Township Board of Supervisors. He is associate director of the Lancaster County Conservation District.

Born in Ephrata, Weber is the son of the late Abel and Ruth (Kolb) Weber. He and his wife, the former Arlene Miller, have been married about 47 years and are the parents of five children: Janice Weber-Tutt, Lancaster; John F., Lancaster; Joyce, wife of Richard Bomberger, Lititz; Dr. Jeffrey Weber, Ephrata; and Jalisa, wife of Bruce Gingrich, Lititz. The Webers also have eight grandchildren.

To commemorate Weber's retirement, fellow directors and spouses hosted a retirement dinner for him and his wife at the Olde Lincoln House, Ephrata, Aug. 12.

Taking Weber's seat on ENB's directors will be Paul M. Zimmerman Jr. Lititz.

Zimmerman, born in Clay Township and a son of Paul B. and Eva (Martin) Zimmerman, is president of Paul B. Zimmerman, Inc., a business begun in 1947 by his father. Included under the Paul B. Zimmerman, Inc. corporation is a hardware store, a metal fabricating business, and a powdercoating business (Keystone Koating).

John L. Weber

A member of the Meadow Valley Mennonite Church, Zimmerman also serves on the board of directors of the Ephrata Community Hospital and Fairmount Homes, Farmersville.

Zimmerman and his wife, the former Arlene Sensenig, are the parents of six children: Julie, wife of Roger Weaver, Manheim; Janelle, wife of Jeffrey Martin, Ephrata; Twila, wife of Steven Nolt, Loysville; and Randall, Jolene, and Sara Ann, all at home. The Zimmermans also have seven grandchildren.

M.H. Eby, Inc. Announces Dealer Awards

BLUE BALL (Lancaster Co.) — M.H. Eby, Inc. has named the winners of its Dealer Sales Achievement awards, presented at the 1999 Eby Dealer Meeting recently at the Westin Great Southern Hotel in Columbus, Ohio.

During the three-day event, attendees toured Eby's recently expanded manufacturing plant and office facilities in nearby West Jefferson, Ohio. They viewed an extensive display of Eby agri-transportaion equipment, including Eby's newly introduced punch panel concept for livestock trailers.

Awards for top dealer sales volume, announced and presented every two years, included the following:

- Reed's Truck and Trailer Sales, (Hillsboro, Ohio) — 1998 Gold Award and 1997 Bronze Award.
- Hayes Livestock Supply and Trailer Sales (Russellville, Ky.) — 1998 Silver Award and 1997 Gold Award.
- Lucky's Trailer Sales (South Royalton, Vt.) — 1998 Bronze Award and 1997 Silver Award.

The President's Award, symbolizing the attainment of unit volume goals, was presented to:

Two-year winners:

- Hayes Livestock Supply and Trailer Sales (Russellville, Ky.).
- Ivan Denning and Sons Ent. Ltd. (Ontario, Canada).
- Laurier Brouillette, Inc. (Quebec, Canada).
- Lucky's Trailer Sales (South Royalton, Vt.).
- Reed's Truck and Trailer Sales (Hillsboro, Ohio).
- Stephens Trailer Sales (Taylorville, Ill.).
- Trailer Enterprises (Hagerstown, Md.).

One-year winners:

Eby President's Award winners, from left, Greg Thompson, Bar T5 Agra Services; Don Denning, Ivan Denning and Sons Ent., Ltd.; Danny Stephens, Stephens Trailer Sales; Menno Eby, M.H. Eby; Laurier Brouillette, Laurier Brouillette, Inc.; Sharon and Russell Dimmick, Lucky's Trailer Sales; Mike and Sue Reed, Reed's Truck and Trailer Sales; Darryl Breniser, M.H. Eby; Jim Martin, Trailer Enterprises; and Mark Hayes, Hayes Livestock Supply and Trailer Sales.

Eby Top Dealer Sales awards, front row, from left, Mike and Sue Reed, Reed's Truck and Trailer Sales; Mark Hayes, Hayes Livestock Supply and Trailer Sales; and Sharon and Russell Dimmick, Lucky's Trailer Sales. Second row, from left, Erin Varley, Menno Eby, Darryl Breniser and Travis Eby, M.H. Eby. Third row, from left, J.D. Engler, Engler, Inc.; and Brad Plank, M.H. Eby.

- Bar T 5 Agra Services, Inc. (Calgary, Alberta, Canada).
- D.K. Hostetler (Milroy, Pa.).
- Emmert Equipment, Inc. (Columbia City, Ind.).
- Lux Trailer Sales (Lanham, Md.).
- Tantivy Trailer Sales (Vernon, N.Y.).

Alderfer's Wins National Advertising Awards

HATFIELD (Montgomery Co.) — A panel of judges named the winners at the National Auctioneers Association 50th Anniversary Convention in Grand Rapids, Mich. July 20-24.

Alderfer Auction Company's creative advertising effort showed. Alderfer's received a total of seven first-place advertising awards from the National Auctioneers Association.

The advertising contest was judged by professionals in the communications field, including those who work in graphic design, advertising, the media, and more. The judges looked for entries that were visually appealing, that promoted the auction industry in a professional light, and that were effective in their advertising message. In all, there were more than 675 entries in the advertising contest.

The categories that Alderfer's received first place awards included one-color residential real estate brochure, one-color antique brochure, one-color newspaper advertisement, two-color antique brochure, two-color collectibles brochure, multi-color general household and estate liquidation brochure, and multi-color farm real estate brochure.

For 39 years the Alderfer Auction Company has been known as a reputable auction company for both buyer and seller with integrity, professionalism, and personal service. "There is more to an auction than just placing a sign in the yard," said Steve Leinbach, Alderfer's advertising manager. "Each auction is different, and we try to customize an advertising plan that will provide the best exposure. That plan may include a black and white or color brochure, sending direct mail to potential buyers, advertising in local newspapers and national trade publications, and using the Internet to get the message to a huge selection of buyers."

Woods Equipment Acquires Tru-Part Manufacturing

ROCKFORD, Ill. — To strengthen its position in the replacement parts business and expand its offering to dealers, Woods Equipment Company has acquired Tru-Part Manufacturing, known in the marketplace as Tisco. Based in St. Paul, Minn., Tisco serves the agricultural market as a leading independent distributor of replacement parts.

"This acquisition continues our strategy to provide a complete line of products to our dealers and customers," said Tom Laird, president and CEO of Woods. "At the same time, we can build on the success of our WoodsCare genuine replacement parts program and secure a leadership position in the repair parts business."

With the announcement of the acquisitions, Laird also announced the appointment of L. William Templeton as vice president and general manager, parts business for Woods Equipment Company. In effect, Templeton will remain in his current role, with full responsibility for managing and marketing the consolidated line of replacement parts.

"I am excited to be a part of joining of Woods and Tisco," said Templeton. "With Tisco's expertise in serving dealers and Wood's focus on growth, our partnership will create a stronger business for the benefit of our customers."

Woods will maintain the headquarters for the parts business in St. Paul and will consolidate existing operations into the new organization.

At the same time as the Tisco acquisition, Woods has acquired Central Fabricators and Alitec Corporation, in separate transactions. Central Fabricators, based in Schofield, Wis., serves the construction industry with the most recognized brand of pin-on excavator buckets. Alitec, based in Brownsburg, Ind., is a manufacturer of patented hydraulic powered attachments for the rapidly growing U.S. skid-steer market.

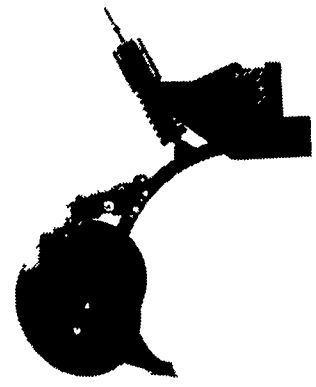
Case DMI Introduces Fertilizer Application Shank

GOODFIELD, Ill. — Case DMI continues a tradition of innovation and leadership in the fertilizer application market with the introduction of a new shank called the HCS (High Clearance Shank).

This new shank assembly is designed to accurately place fertilizer (NH_3, dry, and/or liquid) in the root zone even in extremely tough soil conditions. Root zone banding increases plant food availability throughout the growing season to greatly enhance yield potential.

The HCS is a heat-treated 1.25-inch x 2-inch edge-bent designed shank with 1-inch pivot pin for maximum strength and durability. The shank uses an exclusive primary tillage style tripping geometry with force-relieving design for added protection of the assembly and the toolbar.

Heavier springs provide holding force of 900 pounds before tripping, resulting in more consistent placement of nutrients. Increased trip clearance up to 8 inches vertically will allow clearance of buried obstructions, dramatically reducing shearing of knife bolts in tough operating conditions.



HCS (High Clearance Shank) assembly is designed to accurately place fertilizer in the root zone even in extremely tough soil conditions.

An optional bolt-on kit allows the HCS to function as both a shank and coulter mount in one. An improved line of double-disc spring sealers, available in either 14-inch or 18-inch diameter blades, fastens to mounting holes on the HCS for positive, uniform adjustment.

Growers, custom applicators, and dealers with rental fleets will all benefit from the durable HCS for nonstop fertilizer application in tough field conditions.

Jersey Reigns Supreme At Northeast Region FFA Dairy Show

CAROLYN N. MOYER
Bradford Co. Correspondent

TROY (Bradford Co.) — Eastmont Donna Jon, owned by Tricia McIlwain, swept the Northeast District FFA Dairy Show. The 6-year-old Jersey was named the supreme champion.

"We've had a real good group of cattle here today," said judge Ken Young as he announced the supreme selection.

Both Young, who focused on the colored breeds and Roy Simpson, who judged the Holsteins, had the task of sorting through the nearly 170 entries from northeastern Pennsylvania.

Following the supreme champion Jersey was the reserve grand champion, junior 2-year-old Windy Acres Alf Kimber, owned by Christine Eick.

The junior champion Jersey was spring yearling Eastmont Trader Daisy, owned by Tricia McIlwain. The reserve junior champion Jersey was spring calf Elm Brook DJ Omega, owned by Heather Yurkanin.

Laneway Festival's November, an aged cow, topped the Ayrshire show. Following her as the reserve grand champion was C.M. Ayrshires November's May, a junior 2-year-old. The junior champion Ayrshire was Ridge-View Daria, a fall calf. These three champions were owned by Amberleigh Yurkanin. The reserve junior champion was Tony Carter's Shale Hill Heligo Sabrina, a spring calf.

In the Brown Swiss Show, Victory Acres Legacy Alisi, a 5-year-old owned by Michael Cole, was named the grand champion. The reserve senior champion was junior 2-year-old Mac St Challenge Goldie, owned by Michael Cole. DML Telstar Crystal, a spring yearling owned by Kurtis Page, was named the junior champion and the reserve grand champion of the show. Winter calf Victory Acres Naughty, owned by Abbie Kuhlman, was named the reserve junior champion.

Junior 3-year-old Shale Hill Perfect Nola, owned by Lucas Trowbridge, was named the grand champion Guernsey. Shupps Delight Mr. Ben, owned by David Shupp, was named the reserve grand champion. The junior champion Guernsey was winter calf Burlington Billy Noel, owned by Lucas Trowbridge. Fall yearling Shupps Daphanie Dividend, owned by David Shupp, was awarded the reserve junior champion title.

In the Holstein show, 2-Year-Old Du-Mar Broker Larran, owned by Heidi Alderfer, was named the grand champion of the show. Calkins Farm Highlight Rody, a senior 2-year-old owned by Randy Calkins, was selected to be the reserve grand champion. Ridge Nook Rip Symbol, owned by Sam Jackson, was named the junior champion Holstein and Du-Mar Mandel Wendy, owned by Heidi Alderfer, was dubbed the reserve junior champion.

Milking Shorthorn BAR-D H/A Dot-P was chosen to be the grand champion. Owned by Michael Pierce, she was shown in the dry cow class. The reserve grand champion Milking Shorthorn was Summit Vista Admiral Monica, a junior 2-year-old owned by Samuel Cole. Michael Pierce owned the junior champion Milking Shorthorn, Sunny Boy Honey Hilda-P, a spring yearling, and Samuel Cole showed the reserve junior champion, fall calf GMC SCG Steps.

Following is a list of show placings.

Tricia McIlwain's Jersey was named the supreme champion of the Northeast District FFA Show. Here she is shown with Ayrshire Maid Marlesa Coolbaugh, Alternate Jersey Queen Corissa Coolbaugh, Tioga County Dairy Princess Stefanie Long, and Bradford County Dairy Princess Jackie Schriner.

Jersey champions are shown with Amberleigh Yurkanin, Jordan McIlwain, Christine Eick, Tioga County Dairy Princess Stefanie Long, Tricia McIlwain, and Corissa Coolbaugh.

Holding the Ayrshire champions from the Northeast District FFA Show are, from left, Tony Carter, Dan Harkness, Tiffany Spencer, Tioga County Dairy Princess Stefanie Long, Amberleigh Yurkanin, and Ayrshire Maid Marlesa Coolbaugh.

NORTHEAST DISTRICT FFA DAIRY SHOW RESULTS

AYRSHIRE

Spring Calf 1. Shale Hill Heligo Sabrina, owned by Tony Carter.

Winter Calf 1 Shale Hill Oly 2 Tara, owned by Tony Carter.

Fall Calf 1 Ridge-View Daria, owned by Amberleigh Yurkanin

Winter Yearling: 1 Ayrstein Lovely Kate, owned by Tony Carter.

Junior 2-Year-Old 1 C M Ayrshires Novembers May, owned by Amberleigh Yurkanin

6 Years and Over 1 Laneway Festival's November, owned by Amberleigh Yurkanin

BROWN SWISS

Spring Calf 1 Glacier Elm Brook Jet Wax owned by Tiffany Spencer 2 Hill-Lea Destiny Star, owned by Ross Thomas

Winter Calf. 1 Victory Acres Naughty, owned by Abbie Kuhlman

Summer Yearling 1 Astra, owned by Melissa Croft

Spring Yearling 1. DML Telstar Crystal, owned by Kurtis Page

Winter Yearling 1 Rockyslope RL CHAL Cristy-Twin, owned by Lisa Fitch

Junior 2-Year-Old. 1. Mac St Challenge Goldie, owned by Michael Cole

5-Year-Old 1 Victory Acres Legacy Alisi, owned by Michael Cole

GUERNSEY

Spring Calf 1. Maple Lane Lorry Janis, owned by Jordy McIlwain

Winter Calf 1 Burlington Billy Noel, owned by Lucas Trowbridge. 2. Shupps Davina Putter, owned by David Shupp

Summer Yearling: 1. Shupps Dee Dee Dividend, owned by David Shupp.

Fall Yearling 1 Shupps Daphanie Dividend, owned by David Shupp

Junior 3-Year-Old. 1. Shale Hill Perfect Nola, owned by Lucas Trowbridge

Senior 3-Year-Old 1 Shupps Delight Mr Ben, owned by David Shupp

4-Year-Old 1. Shupps Dollar Dividend, owned by David Shupp

JERSEY

Spring Calf 1 Eastmont Daffodil, owned by Mary Mosher 2. Eastmont Diana, owned by Trisha McIlwain 3 Top Kick Sierra, owned by Cris Wood

Winter Calf: 1 Cozy Valley Chief Sena, owned by Scott Harkness 2 Breezy Hollow Topside Beth, owned by James Banks 3 Kyken Sunny Cutie, owned by Kyle Howland

Fall Calf 1 Elm Brook MBSB Odessa, owned by Heather Yurkanin 2 Breezy Hollow General Barb, owned by James Banks 3 Kyken Nealy Sable, owned by Kyle Howland

Christine Eick was named premier breeder and premier exhibitor of the Northeast District FFA Show.

Summer Yearling 1 Wen Mar Berretta Maple, owned by Christine Douglas 2 Duncans Cosmo Barley, owned by Brent Sparling 3 Ter-View Saturn Izzy, owned by Brandon Bishop

Spring Yearling 1 Eastmont Trader Daisy, owned by Trisha McIlwain 2 Rolling Acres Barber Dancer-P, owned by Timothy Eick 3 Windy Acres Gordon Cher, owned by Christine Eick.

Winter Yearling 1 Rog-Al Ace Natalie, owned by Aaron Hale 2 Topeco Hermitage Jellybean, owned by Amanda Cole

Fall Yearling 1 Eastmont Berretta Fabulous, owned by Mary Mosher 2 Jills Janelle of PVF, owned by Meghan Tavares 3 Ridge-Nook Sams Cherish, owned by Sam Jackson

Dry Cow Two Years and Over 1 Eastmont Juno Debbie, owned by Trisha McIlwain 2 Quality Crest Mister T Fancy, owned by Rindy Harkness 3 Kyken Hamilton Stacey, owned by Kyle Howland

Junior 2-Year-Old 1. Windy Acres Alf Kimber, owned by Christine Eick 2 Eastmont Duster Daffy, owned by Trisha McIlwain 3 Melody Meadow Brandish D Bunni, owned by Michael Cole

Senior 2-Year-Old 1 Breezy Hollow Aerostar Blossom, owned by James Banks 2 Mac S&J Gurton Polly owned by Michael Cole 3 GR Topeco Destiny Reese, owned by Brad Cole

Junior 3-Year-Old 1 Windy Acres Mister T Kit Kat, owned by Christine Eick

Senior 3-Year-Old 1 Topeco Brook Peanut Butter, owned by Amanda Cole 2 Windy Acres Glen Cassidy, owned by Christine Eick.

4-Year-Old 1 Elm Brook Sooner Osha, owned by Heather Yurkanin 2 Smokey Hill Carmel Missy, owned by Kimberly Baker 3 Topeco Berretta Liz, owned by Brad Cole

5-Year-Old 1 Windy Acres Lester Kylie, owned by Christine Eick.

(Turn to Page C4)

More Than 140 Entries At Troy Fair Open Colored Breed Show

CAROLYN N. MOYER
Bradford Co. Correspondent

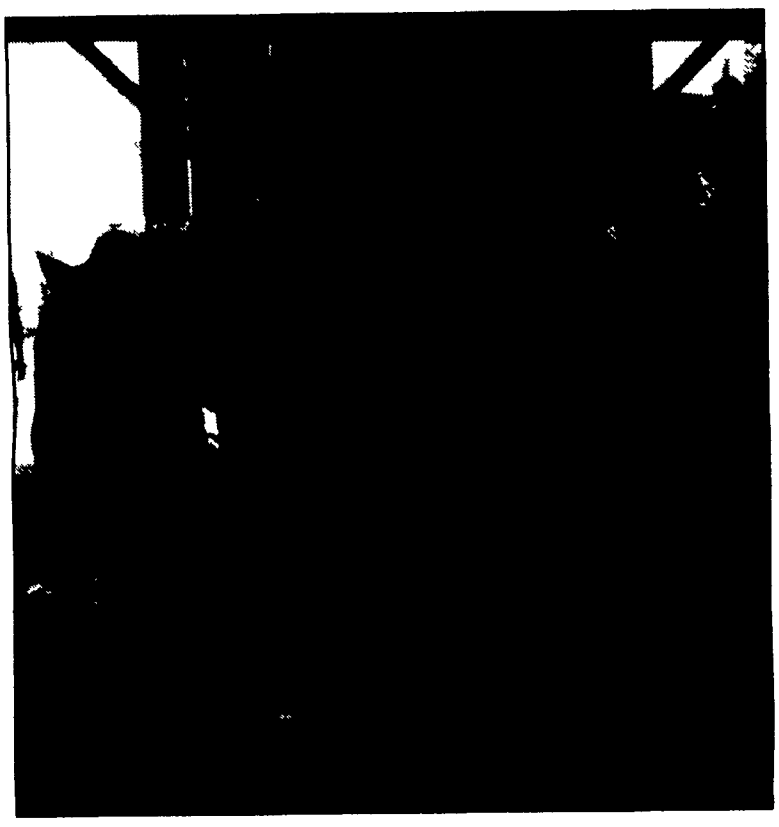
TROY (Bradford Co.) — More than 140 entries representing the Ayrshire, Brown Swiss, Guernsey, Jersey, and Milking Shorthorn breeds were presented to judge Don Bossard, Canaseraga, N.Y. at the 1999 Troy Fair Open Colored Breed Show.

As the show drew to a close, champions from each breed were named.

In the Ayrshire show, Locust Lane Request Tulip, a dry cow owned by Locust Lane Farm, was in the limelight as she was named the grand champion. Following her in the reserve position was 6-year-old Laneway's Festival November, owned by Amberleigh Yurkanin. The junior champion of the Ayrshire show was Ridge View Daria, a fall calf, owned by Amberleigh Yurkanin, and the reserve junior champion was Bonnie Brae Charo 2, a summer yearling owned by Brian Sharer.

In the Brown Swiss Show, 5-year-old Victory Acres Legacy Alisi, owned by Michael Cole, was named grand champion. She was followed by Elm Brook Trouba Paisley, an aged cow owned by Heather Yurkanin. Summer yearling Elm Brook Prophet Astra, owned by Melissa Croft, was named the junior champion of the show. The reserve junior champion was Elm Brook Ice Jocelyn, a winter yearling owned by Amberleigh Yurkanin.

Holding the champions in the Ayrshire show are, from left, Brian Sharer, Heather Yurkanin, Alternate Dairy Princess Heather Brenza, Amberleigh Yurkanin, Pam Stewart, and Ayrshire Maid Marlesa Coolbaugh.



Jamie Neiley and Lucas Trowbridge hold the champions of the Guernsey breed.

Two animals owned by Lucas Trowbridge represented the Guernsey breed. Named the senior and grand champion was junior 3-year-old Shale Hill Perfect Nola. Named the junior champion and the reserve grand champion was winter calf Burlington Billy Noel.

In the Jersey show, 8-year-old Rolling Acres Major Becky, owned by Fred Eick was selected to be the grand champion. In the reserve grand champion spot was Breezy Hollow Aerostar Blossom, a senior 2-year-old owned by James Banks. The junior champion Jersey was Windy Acres Brook Pride, owned by William Eick. The reserve junior champion was Jills Janelle of PVF, owned by Meghan Tavares. Both junior animals were chosen from the fall yearling class.

Among the Milking Shorthorn, Summit Vista Admiral Monica, owned by Samuel Cole, was named the grand champion. Samuel Cole also showed the

(Turn to Page C5)

Samuel Cole, Stefanie Long, Cris Wood, Jamie Alderfer, Jackie Schriner, and Michael Pierce stand with the Milking Shorthorn champions.

In the Holstein ring, James Alderfer, Sam Jackson, Dairy Maid Sara Derstine, Randy Calkins, Heidi Alderfer, and Bradford County Dairy Princess Jackie Schriner with the champions.

Windy Knoll Farm won both the premier breeder and premier exhibitor banners in the Troy Fair Jersey Show. Sally, Michael, and William Eick accept their banners from Alternate Jersey Queen Corissa Coolbaugh.

Jersey Reigns Supreme

(Continued from Page C3)

6 Years and Over: 1. 1) Eastmont Dona Jon, owned by Trisha McIlwain. 2. PWH Juno Elk, owned by Shauna Tavares. 3. Topeco Hermitage Eileen, owned by Amanda Cole.

MILKING SHORTHORN

Fall Calf: 1. GMC SCG Steps, owned by Samuel Cole.

Spring Yearling: 1. Sunny Boy Honey Hilda-P, owned by Michael Pierce. 2. Hidden Acres, owned by Melissa Croft.

Fall Yearling: 1. Tudor Hall Strawberry, owned by Samuel Cole.

Dry Cow Two Years and Over: 1. BAR-D H/A Dot-P, owned by Michael Pierce.

Junior 2-Year-Old: 1. Summit Vista Admiral Monica, owned by Samuel Cole.

HOLSTEIN

Spring Calf: 1. Braund Valley Tiffany, owned by Greta Braund. 2. Wellwyn Charles Sizzle, owned by Rachel Bachman. 3. Wellwyn Storm Twilite, owned by Phillip Bachman.

Winter Calf: 1. Ridge Nook Rip Symbol, owned by Sam Jackson. 2. Ho-Crawf Milan Diamond, owned by Jodi Crawford. 3. Braund-Valley Dawston Tyra, owned by Greta Braund.

Fall Calf: 1. Du-Mar Formation Aquata, owned by Gina Alderfer. 2. Gilpin Acres Buster Moreen, owned by Rebecca Young. 3. Braund-Valley Alvin Abby, owned by Andrew Ensign.

Summer Yearling: 1. Du-Mar Counselor Gwyn, owned by James Alderfer. 2. Ho-Crawf Mandel Emma, owned by Jamie Crawford. 3. Calkins Farm Counselor Fya, owned by Randy Calkins.

Spring Yearling: 1. Du-Mar Mandel Wendy, owned by Heidi Alderfer. 2. Du-Mar Fred Pansy, owned by Gina Alderfer. 3. Ho-Crawf Skybuck Twinkle, owned by Jenna Crawford

Winter Yearling. 1. Braund Valley Peanut Butter, owned by Craig Sheeley. 2. Ford-Ridge Reflex Leanne, owned by Sierra Slater. 3. Don-Marie Sally Spry, owned by Cody Daugherty.

Fall Yearling: 1. Calkins Farm Cole Ranya, owned by Randy Calkins. 2. Du-MarManhatten Ribsy, owned by Jeremy Alderfer. 3. Ho-Crawf Leader, owned by Jamie Crawford.

Dry Cow Two Years and Over: 1. Du-Mar Astre Evelyn, owned by James Alderfer; Calkins Farm Counselor Bolt, owned by Randy Calkins.

Junior 2-Year-Old: 1. Du-Mar Broker Larran, owned by Heidi Alderfer. 2. Pennvale Encore Ellen, owned by Eric Kenyon. 3. Du-Mar Chesapeake Eveline, owned by Gina Alderfer.

Senior 2-Year-Old: 1. Calkins Farm Highlight Rody, owned by Randy Calkins. 2. Du-Mar Marko Zedek, owned by Randy Calkins. 3. Braund Valley Karlie, owned by Aaron Sheeley.

Junior 3-Year-Old: 1. Pennvale Encore Sheri, owned by Eric Kenyon. 2. Braund Valley Buck Cuddles, owned by Greta Braund. 3. Calkins Farm Charles Nick, owned by Randy Calkins.

Senior 3-Year-Old: 1. Braund Valley Astre Elf, owned by Aaron Sheeley.

4-Year-Old: 1. Braund Valley Peanut, owned by Craig Sheeley. 2. Ridge-Nook Horace Janet, owned by Christopher Jackson. 3. Bards Holly Citation Ada, owned by Benjamin Hibbard.

6 Years and Over: 1. Cha-Do Margo, owned by Greta Braund. 2. Gor-Wood D Skybuck Giggles, owned by Kristina Baker. 3 BFF Dodger Ellie, owned by Kristina Baker.

More Than 140 Entries At Troy Fair Open Colored Breed Show

(Continued from Page C4)

junior and reserve junior champions. Tudor Hall Strawberry, a fall yearling, was named the junior champion, while GMC SCG Steps, a fall calf, was named the reserve junior champion.

Following is a list of show placings.

TROY FAIR OPEN COLORED BREED SHOW RESULTS

AYRSHIRE

Spring Calf: 1. Shale Hill Heligo Sabrina, owned by Tony Carter. 2. Chasmarell Mystic Mitin, owned by Melissa Elliott.

Winter Calf: 1. Chasmarell Mikala's Margo, owned by Melissa Elliott. 2. Shale Hill Tara, owned by Tony Carter. 3. Locust Lane Jasons Dancer, owned by Karen Neville.

Fall Calf: 1. Ridge-View Daria, owned by Amberleigh Yurkanin. 2. Locust Lane Marthon Baby-Bop, owned by Locust Lane Farm. 3. Millbrook Hardrook's Maypo, owned by Ryan Elliott.

Summer Yearling: 1. Bonnie Brae Charo 2, owned by Brian Sharer. 2. Locust Lane Runaway Kuyla, owned by Locust Lane Farm. 3. Burlington Performer Anastasia, owned by Jamie Neiley

Spring Yearling 1 Heather-Brooke Senior Mariah, owned by Heather Sharer 2. Locust Lane Jason Jamickee, owned by Locust Lane Farm 3. Elm Brook November's June, owned by Amberleigh Yurkanin.

Winter Yearling: 1. Locust Lane Runaway Daphane, owned by Locust Lane Farm. 2. Ayrsten Lovely Kate, owned by Tony Carter 3. Chasmarell Mikala's Mary, owned by Melissa Elliott.

Dry Cow Four Years and Under: 1. Conebella Tridents Rob, owned by Ryan Elliott. 2. Ridge View E Bubble, owned by Locust Lane Farm.

Dry Cow Five Years and Over: 1. Locust Lane Request Tulip, owned by Locust Lane Farm. 2. Heather-Brooke Papillon Jill, owned by Heather Hemley Sharer 3. Locust Lane Papillion Kelsey, owned by Locust Lane Farm.

Junior 2-Year-Old: 1. Locust Lane Jakes Kathy, owned by Locust Lane Farm. 2. Marl-Ayr Trident Peanut, owned by Marlesa Coolbaugh.

Senior 2-Year-Old: 1. Locust Lane Trident Sandi, owned by Locust Lane Farm. 2. Burkmont HC Scoobie, owned by Angela Adams.

Junior 3-Year-Old: 1. Palmyra LH Fern, owned by Melissa Elliott.

4-Year-Old: 1. Burk-Ayr Patches Pansy, owned by Marlesa Coolbaugh.

5-Year-Old: 1. Locust Lane Sailor Dumplin, owned by Locust Lane Farm. 2. Mel-Ayr Muffins Mikala, owned by Melissa Elliott.

6 Years and Over: 1. Laneway Festival's November, owned by Amberleigh Yurkanin. 2 Plum-Bottom Soldiers Kate, owned by Ronald Croft

Production Class: 1. Locust Lane Welice's Dream, owned by Locust Lane Farm 2. Locust Lane Spots Sara, owned by Locust Lane Farm.

BROWN SWISS

Spring Calf: 1. Elmbrook Jetway Glacier, owned by Tiffany Spencer.

Winter Calf: 1. Victory Acres Naughty, owned by Abbie Kuhlman. 2. Elm Brook Paradise, owned by Heather Yurkanin.

Summer Yearling: 1. Elm Brook Prophet Astra, owned by Melissa Croft.

Winter Yearling: 1. Elm Brook Ice Jocelyn, owned by Amberleigh Yurkanin.

Junior 2-Year-Old: 1. Elm Brook Signature Gifted, owned by John Yurkanin Jr. 2 Mac SJ Challenge Goldi, owned by Michael Cole

5-Year-Old: 1 Victory Acres Legacy Alisi, owned by Michael Cole.

6 Years and Over: 1. Elm Brook Trouba Paisley, owned by Heather Yurkanin.

GUERNSEY

Winter Calf 1 Burlington Billy Noel, owned by Lucas Trowbridge

Junior 3-Year-Old: 1 Shale Hill Perfect Nola, owned by Lucas Trowbridge

JERSEY

Spring Calf 1 Windy Acres Crush Peony, owned by William Eick 2 Nedf Alf's Hope, owned by Shauna Tavares 3 Stans Diamond of Twin Towers, owned by Lonnda Harkness

Winter Calf 1 Windy Acres Maxwell Rose, owned by William Eick 2. Cozy Calley Chief Sena, owned by Scott Harkness. 3 Breezy Hollow Topside Beth, owned by James Banks

Fall Calf. 1. Elm Brook MBSB Odessa, owned by Heather Yurkanin 2 Breezy Hollow General Barb, owned by James Banks. 3. Frosty Valley Luke Violet, owned by Daniel Harkness

Summer Yearling: 1. Miss Katydid Marcus, owned by Amberleigh Yurkanin. 2. Duncans Cosmo Barley, owned by Brett Sparling. 3. Wee Three Khan Kelly, owned by Janie Cole.

Spring Yearling 1. Windy Acres Gordon Cher, owned by Christine Eick. 2. BEKA Sadies Squeaker, owned by Samantha Hillyard. 3. Frosty Valley Imperial Venice, owned by Daniel Harkness.

Winter Yearling: 1. Topeco Aerostar Elvita, owned by Topeco Farm. 2. Topeco Hermitage Jellybean, owned by Amanda Cole. 3. Elm Brook Jerry Guire, owned by Blair and Cammy Yurkanin.

Fall Yearling: 1. Windy Acres Brook Pride, owned by William Eick. 2. Jills Janelle of PVF, owned by Meghan Tavares. 3. Frosty Valley Imperial Lilac, owned by Daniel Harkness.

Dry Cow Four Years and Under 1. Quality Crest Mister T Fancy, owned by Lorinda Harkness 2. Kyken Hamilton Stacey, owned by Kyle Howland.

Dry Cow Five Years and Over 1 Wesburl Popsicle Miss Popsicle, owned by Wesburl Acres. 2 Off Sprinc SB Little Bit, owned by Janie Cole 3 Cozy Valley Sooner Sue, owned by Samantha Hillyard.

Junior 2-Year-Old: 1. Windy Acres Alf Kimbar, owned by William Eick. 2. Melody Meadow Brandis D Bunni, owned by Michael Cole. 3. Windy Acres Kent Poppy, owned by William Eick.

Senior 2-Year-Old: 1. Breezy Hollow Aerostar Blossom, owned by James Banks. 2 Mac s&J Gurton Polly, owned by Michael Cole. 3. Rolling Acres Jim De De, owned by Fred Eick.

Junior 3-Year-Old: 1. Windy Acres Mister T Kit Kat, owned by Christine Eick. 2. Wee Three Mikes Poptart, owned by Janie Cole 3. Corissa's Elizabeth Eve, owned by Corissa Coolbaugh.

Senior 3-Year-Old: 1. Rolling Acres Chuckle Duckle, owned by Fred Eick. 2. Topeco Brook PEanut Butter, owned by Amanda Cole. 3. Windy Acres Glen Cassidy, owned by Christine Eick.

4-Year-Old: 1. Elm Brook Sooner Osha, owned by Heather Yurkanin. 2. Breezy Hollow Imperial Butter, owned by James Banks. 3. Topeco Sooner Jenny, owned by Thomas and Phebe Cole.

5-Year-Old: 1. Topeco Glenwood Dancer, owned by Thomas and Phebe Cole. 2. Windy Acres Lester Kylie, owned by Christine Eick. 3. Cole Acres Hermitage Emily, owned by Erin Cole.

6 Years and Over: 1. Rolling Acres Major Becky, owned by Fred Eick. 2. H&R Fortune Cookie, owned by Bobbie Sue Adams. 3. Topeco Sooner Ella, owned y Thomas and Phebe Cole

Production Class. 1. Roxana Lesters Delite, owned by Janie Cole 2 Windy Acres Sooner Helen, owned by William Eick

MILKING SHORTHORN

Fall Calf: 1. GMC SCG Steps, owned by Samuel Cole.

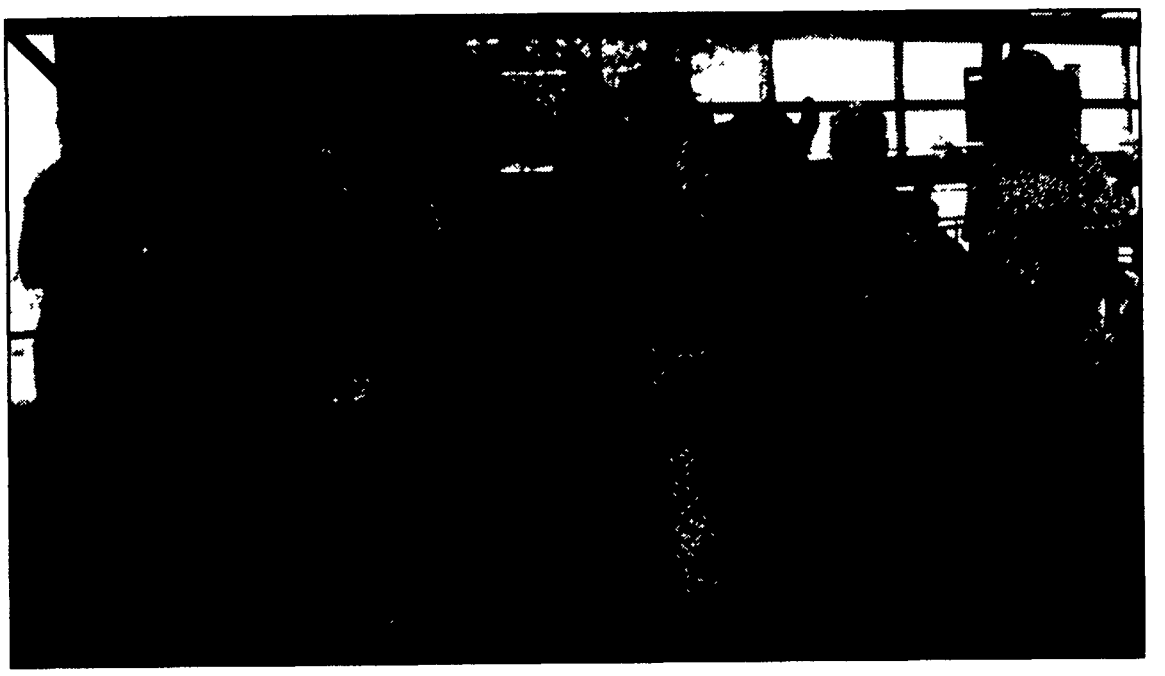
Spring Yearling: 1. Fantasy, owned by Melissa Croft.

Fall Yearling. 1. Tudor Hall Strawberry, owned by Samuel Cole.

2-Year-Old. 1. Summit Vista Admiral Monica, owned by Samuel Cole.

Brown Swiss Ayrshire Maid Marlesa Coolbaugh, right, presents the ribbons to the Brown Swiss Champions. Shown, from left, are Brad Watson with the reserve junior champion, Ronald Croft with the junior champion, Heather Yurkanin with the reserve grand champion, and Michael Cole with the grand champion.

Topping the Jersey show are Megan Tavares with the reserve junior champion, Christine Eick with the junior champion, Ayrshire Maid Marlesa Coolbaugh, Lisa Banks with the reserve grand champion, Alternate Dairy Princess Heather Brenza, and Tim Eick with the reserve grand champion.



Samuel Cole's Milking Shorthorn cornered the champion positions at the Troy Fair. Shown, from left are Alternate Dairy Princess Heather Brenza, Wyatt Adams, Ayrshire Maid Marlesa Coolbaugh, Michael Cole, Samuel Cole, and Alternate Jersey Queen Corissa Coolbaugh.

Grand Day For Packard Family At Troy Fair Holstein Show

CAROLYN N. MOYER
Bradford Co. Correspondent

TROY (Bradford Co.) — It was a grand day for the Packard family, Troy, as Pack Herd Encore Bell Toll was crowned the supreme champion of the 1999 Troy Fair Open Dairy Show.

The 3-year-old Holstein was the pick of judge Creedin Cornman, Carlisle, over the Ayrshire, Brown Swiss, Guernsey, Jersey, and Milking Shorthorn grand champions.

Following the champion Holstein in the reserve position was 4-year-old Maple Flat Astre Rio, owned by Alfred and Mary Sparling, Troy.

The junior champion of the day was Sugarcreek-View Dust Trixie, a fall yearling also owned by Alfred and Mary Sparling. She was flanked by reserve junior champion Norkval Storm Linnell, a spring calf owned by Linda and Gerald Kisner, New Albany.

Taking both the premier breeder and premier exhibitor banners for the first time was Snowcrest Farm, owned by David and Gail Wallrath, Milan.

Following is a list of show placings.

TROY FAIR OPEN DAIRY SHOW HOLSTEIN SHOW RESULTS

Spring Calf: 1. Norkval Storm Linnell, owned by Linda and Gerald Kisner. 2. Pack Herd Stormy Bellflower, owned by David Packard 3.Braund Valley Tiffany, owned by Greta Braund.

Winter Calf. 1. Maple-Flat Ares Rosalie-ET, owned by Alfred and Mary Sparling. 2. Gen Rich Katrina, owned by Gen Rich Farm. 3. Snowcrest Blackmark Boufet, owned by Snowcrest Farm.

Fall Calf: 1. Pack Herd Encore Batonia, owned by David Packard. 2. Du-Mar Formation Aquata, owned by Gina Alderfer. 3. Gilpin Acres Buster Moreen, owned by Rebecca Young.

Summer Yearling: 1. Mt-Glen W Integrity Jingles, owned by Ben and Dean Jackson 2 Du-Mar Counselor Gwyn, owned by James Alderfer. 3 Pa Gateway Encore Becca, owned by Betsy Hennip.

Spring Yearling 1. Pack-Herd C Ldr Bananza, owned by David Packard. 2. Du-Mar Mandel Wendy, owned by Heidi Alderfer. 3 Tormack Encore Lolita, owned by Chase Thomson.

Winter Yearling: 1. Calkins Farm Iv-ann Petula, owned by Diana Calkins 2. Pa-Gateway Sultan Emma, owned by Gary Hennip 3. Ford-Ridge reflex Leanne, owned by Sierra Slater.

Fall Yearling. 1. Sugarcreek-View Dust Trixie, owned by Alfred and Mary Sparling. 2 Leona-View Jolt Electra, owned by James Jenkins. 3. Du-Mar Manhatten Ribsy, owned by Jeremy Alderfer.

Dry Cow Four Years and Under 1. Du-Mar Astre Evelyn, owned by James Alderfer. 2 Promise Haven Karl Spice, owned by Promise Haven Farm. 3. entry owned by Calkins Farm.

Dry Cow Five Years and Over: 1. Calkins Farm Peake Ramona, owned by Calkins Farm 2. entry owned by Douglas and Donna Stewart. 3. Stewarts Encore Summer, owned by Douglas and Donna Stewart

Junior 2-Year-Old: 1. Gen Rich B Heather, owned by Rebecca Lynn Young 2. Stewarts Judge Speckles, owned by Douglas and Donna Stewart 3. Snowcrest Skybuck Pansy, owned by Snowcrest Farm

Senior 2-Year-Old: 1 Braund Valley Callie, owned by Braund Valley Farm 2 Ja-Jen Warner Elite, owned by Ja-Jen Farm. 3 Pack Herd Milan Barbara, owned by Amy Packard

Junior 3-Year-Old: 1 Pack-Herd BC Bazoo, owned by David Packard 2 Mattockstead Quota Lacy, owned by Dale and Lyle Mattocks 3. Snowcrest Deposit Connie, owned by Snowcrest Farm.

Senior 3-Year-Old: 1. Pack-Herd Encore Bel Toll, owned by David Packard 2. Maple-Flat Cort Lottie, owned by Alfred and Mary Sparling. 3. Mt-Glen Raider Anika, owned by Ben and Dean Jackson.

4-Year-Old: 1 Maple Flat Astre Rio, owned by Alfred and Mary Sparling. 2 Snowcrest Flip Jingle, owned by Snowcrest Farm 3 Pack-Herd Charles Breole, owned by Tern Packard

5-Year-Old 1. Mt-Glen Ryan Bootie, owned by Ben and Dean Jackson 2. Pack-Herd Jed Bete, owned by Pack Herd Holsteins. 3 Ro-Sa Acres BM Greta, owned by Kimberly Davis

6 Years and Over 1 Braund Valley Bridget, owned by Jeremy Brauind. 2. Elly-B Ch Val Spice, owned by Promise Haven Farm. 3 Cha-Do Mark IV Margo, owned by Greta Braund

Lifetime Production 1. Snowcrest Jo Marie, owned by Snowcrest Farm 2. Mt-Glen A Jet Lipton, owned by Ben and Dean Jackson 3 Calkins Farm Calypso Poi, owned by Calkins Farm.

(Turn to Page C6)

Grand Day At Troy Fair

(Continued from Page C5)

Pack Herd Encore Bell Toll was named the supreme champion of the 1999 Troy Fair Dairy Show. Shown from left are judge Creedin Cornman, Alternate Dairy Princess Melissa Croft, David Packard, and Troy Fair President Rick Hoover.

Snowcrest Farm, Milan, captured both the premier breeder and premier exhibitor banners at the 1999 Troy Fair. Shown, from left, are David Wallrath, Melissa Wallrath, Gail Wallrath, Alternate Dairy Princess Melissa Croft, Scott Wallrath, and judge Creedin Cornman.

ADADC Partners With Lansdale-Based Tuscan/Lehigh About Category Management

SYRACUSE, N.Y. — Increasing shelf space for milk in the supermarket is a key goal of American Dairy Association and Dairy Council, Inc. (ADADC) staff.

This past February, ADADC organized a meeting of Tuscan/Lehigh (one of the largest milk processors in ADADC's marketing area) VIPs to explain the process of allocating shelf space based on store sales (known as category management).

Initial plans called for a presentation to just regional managers, but Tuscan management placed such a high priority on this information that the meeting grew to accommodate all of the senior marketing and sales staff, representatives from Suiza Northeast, and a representative from Dallas. The subject matter included presentations of the national and local marketing plans, current consumer and retail research, and retail category management.

ADADC staff put together a presentation on the basics of category management and included aggregated sales and space allocation figures from the New York City–New Jersey metro market. The presentation was well accepted and has led to new dialogue with New Jersey schools and convenience stores served by Tuscan/Lehigh.

ADADC Chief Executive Officer Rick Naczi said "It is our desire to increase the general category management knowledge of all processors in our area in order to compete with juices and soft drinks for retail space and sales. We hope to conduct similar programs with all of the major processors in the area and solicit their help in working more aggressively with retailers and schools."

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'96 JD 6810 chopper, 910 hrs, $89,000. '97 JD 676 rotary head $29,500. 219-831-6569.

MX135 cab, MFD, cab like new, Case warranty. Benco, 717-687-0792.

JD 4430, CAH, 3 pt., PTO, QR, 125 hp, nice, $13,250. 410-833-9091

Int. 5100 drill w/press wheels $2975; Ford 8N w/loader & mower $3500; corn drag elevator $275; Int. 7-tooth 3pt chisel plow $875. 610/562-4464.

Dismantled silage wagons for parts. Shiloh, OH. 419/896-3414.

MF 50 (MH 40) gas w/ Woods 6' belly mower, $3,750. 410-833-9091

Oliver 1250 tractor, 3pth, diesel, $3240. IH Super C, 5' belly mower, $2840. Oliver OC3 crawler, $1500. 570-458-6879

Case 1070 100hp dsl, cab, power shift, $6,600. 814-467-8839.

JD 520, NF, 3pth, good rubber, nice tractor. 570-435-2271

Case 1740 skid loader needs driveshaft $2,850 (717)938-4545.

Looking to rent barn/ building to buy/sell and restore old farm tractors. Perfer location close to Collegeville or Lymrick, PA. Greg 609-827-6976 after 7pm

American saw mill w/ power unit. 570-658-3204 after 6pm.

JD 420 W Mint $3500; Allis Chalmers K Crawler $800. 914-566-9184.

JD 8430, new tires, AC, $19,000 OBO; JD 4620, new tires, $7500 OBO; JD STX46 $1800 OBO; MF 750 w/heads, $8000 OBO. 302/284-0413.

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Irrigation pump, 4" pump powered by Wisconsin engine on wheels, $1450 obo. 717-741-0246 9am-6pm

CIH 1063 corn head, $9500. '98 CIH 1020, 22½' flex head, like new. Underferth McCurdy 25 ft header wagon, used 1 season, $1400. CIH 9 ft sickle bar mower, $1600. 717-734-3139

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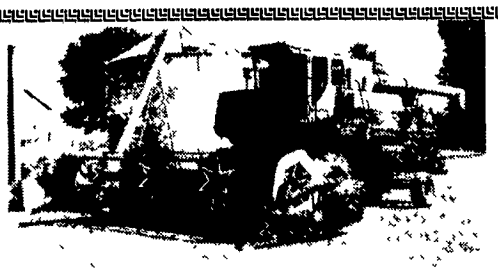

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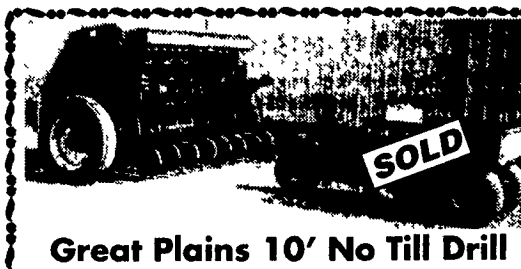

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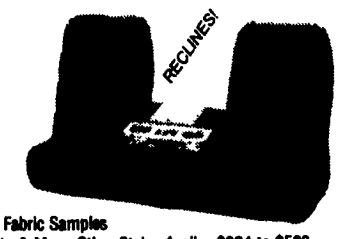

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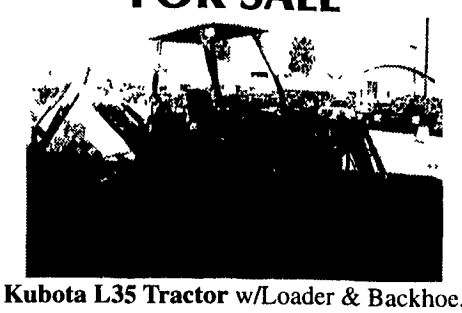

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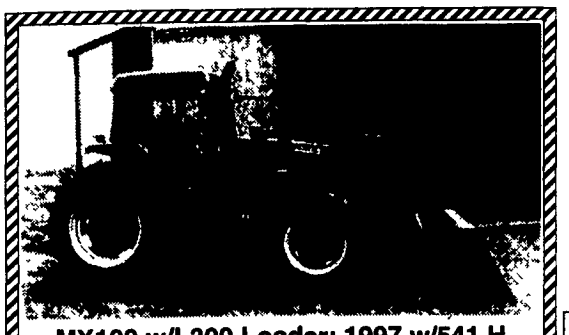

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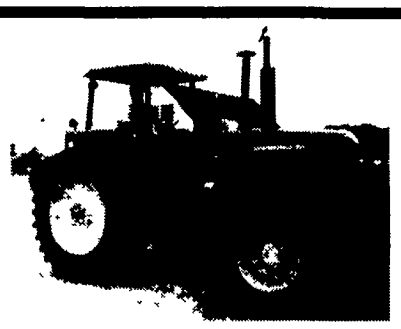

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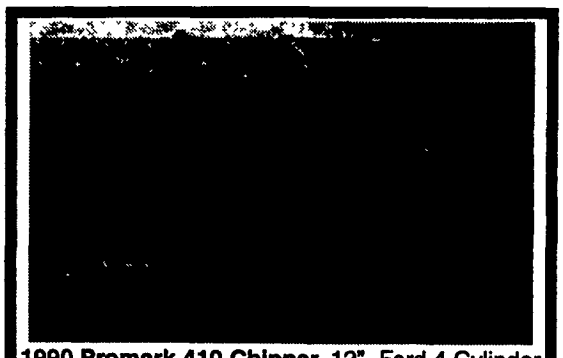

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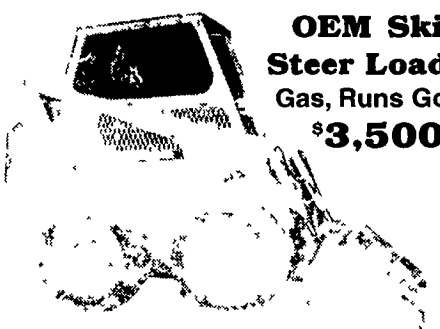

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10-Sheep & Goats
11-Swine
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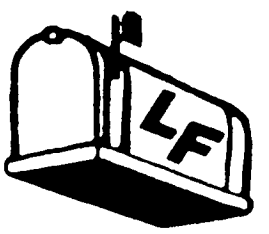

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This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

DEADLINES:
SECTION D - WEDNESDAY AT 4:00 P.M. SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION

	2 TIMES 3 LINES COST: $1.99	3 TIMES 3 LINES COST: $2.99
4 Lines 6.64	13.28	18.36
5 Lines 8.30	16.60	22.95
6 Lines 9.96	19.92	27.54
7 Lines 11.62	23.24	32.13
8 Lines 13.28	26.56	36.72
9 Lines 14.94	29.88	41.31
10 Lines 16.60	33.20	45.90
Add't Per Line $1.66 Each	Add't Line @ 3.32	Add't Line @ 4.59

1 FARM EQUIPMENT

(2) bale wagons, 16'L, $1,000/ea. 25' bale & grain elevator $500. 16' skeleton elevator $200. 570-538-1402, 570-538-5942.

JD 4420 combine, 596 hrs., mint cond., w/213 grain head, 443 corn head, all immaculate, garage kept! $27,000. 540-721-2150

New & Used John Deere Tractor Parts. Newer than 2-cyl. We ship! 1-800-730-4020

FORD 540, gas, 3 pt., LPTO, PS, ROPS, runs well, $4,800. 410-833-9091

JD 4020, WFE, Syncro, $7,500. 410-833-9091

HAY Fluffer NI 4217, 17', new, $2,500. 410-833-9091

1995 model RA350 Reznor waste oil heater, 5835 hrs, excel. cond. $2500. 717-872-9152 days 717-392-6854 eves.

White 6145 AWD, 150hp, 18-spd power shift, 3 remotes, 1000/540, 18.4x42, airride, 2700 hrs, excellent condition, $42,500 OBO. 717/426-2659.

(2) 716A JD Forage Wagons (1) 714A JD Forage Wagon; Weaverline Stainless Steel Silage Cart. 570-345-3383 / 570-345-3457.

IH 2394, duals, good condition; IH 1566, rebuilt engine & trans. Spring Garden Repair, 145 Spring Garden Rd, Kinzer, PA 17535.

Delco HD starter for Deutz w/spacer $225. Patz silo unloader winch $400. 717-656-2615.

FOR SALE Slightly Used Alternator 55,000 KW; JLG Man-Lift, 40'. 717-263-3521

JD 4020, diesel, PS, WF, 3 pt., PTO, 2 hyd., nice condition, daily worker, $8,500. 410-833-9091

V closing wheels (48) complete w/mounting brackets for Great Plains drill. 610-987-6348.

Hesston 3R30" corn head, like new, $4,500. 814-276-3422.

NH self-unloading wagon, running gears w/tandem axles, model #716, excellent condition, $7000. 570/658-7148.

Int. 2RN corn picker, good condition. Eli E. Fisher, 281 Bell Rd, Christiana, PA 17509.

900/20 Tires, like new, w/tube & flap. $49.50 each or 100 or more $39.50 each. 814/834-1018.

Win-Power PTO generator on cart 35/20, $1500. Gehl 4610 skid loader w/bucket & manure forks. Single lever quick-tach w/owners manual, 2800 hrs., $6200. 717-534-1253

504 Farmall, 3 point, P.S. - T.A. Ind. PTO, 2 remotes, original paint, very good cond. $3,200 (717)534-1253.

Gehl 3031 three row corn head, VG, $3,200. 717-762-8586.

3 Motorola GP300 2-way radios w/chargers, $350 each. 717-274-9148.

JD 3010 gas tractor, NF, exc cond, $3,900. (2) hay wagons w/racks $300/ea. NH 68 baler w/thrower $650. NH 55 rake $950. NH 467 haybine $500. 3pt JD 100 disc $650. JD 56 3pt scraper blade $750. Kubota 5' Bush Hog $350. Phone Dennis 717-367-9149.

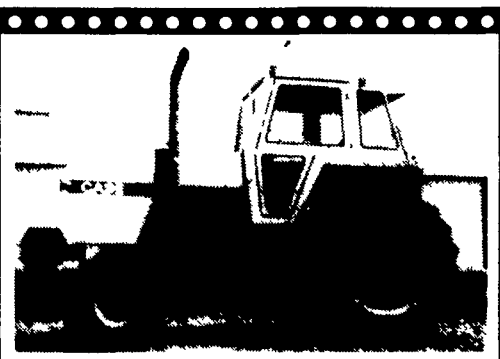
JD 4320 syncro, good shape, $10,500. 717/485-5488.

NH 353 grinder mixer, used very little, shed kept, $3500. 717-865-2820

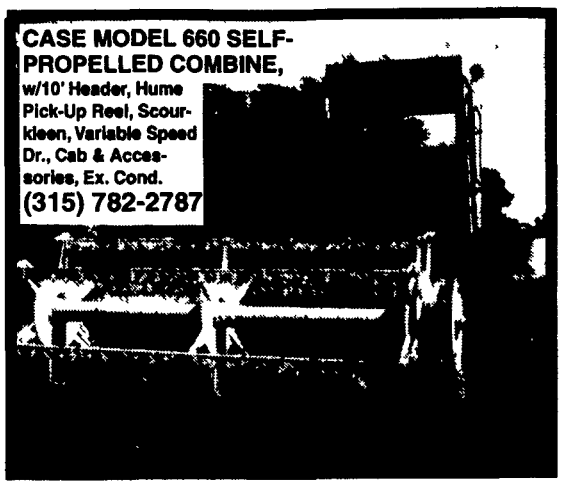
Belarus 250, 31hp diesel, 950 hrs., $3,800. 814-467-8839.

Magnum Case IH model 7120, CAH, MFD, triple remotes, 18spd power shift, 4spd reverse, 18 front wts, 20.8x42 rear tires, 19.9x30 front tires, 1990 model w/4673 hrs, VG condition, $39,000. Lackawanna Co, 570-587-1725.

Zettelmeyer 1 Yard Loader w/Forks, w/or w/out Steel Wheels. Hyd & Trans Just Rebuilt. 500 Hrs. on Deutz Diesel
610-593-1172



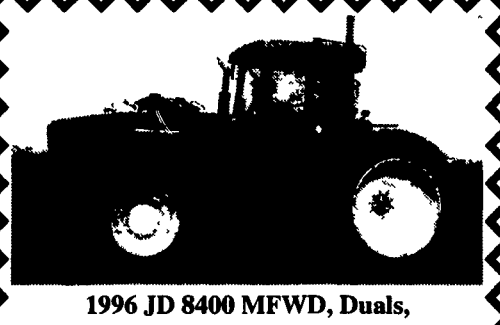
Case 2290, powershift, wts, $7,900 • (717) 532-8926



CASE MODEL 660 SELF-PROPELLED COMBINE, w/10' Header, Hume Pick-Up Reel, Scour-kleen, Variable Speed Dr., Cab & Accessories, Ex. Cond.
(315) 782-2787

- JD 724 field finisher, 14'6", 1990
- Brillion cultipacker, 16', 1990
- IH chisel plow, 55-2 bar, 13'
- JD 7000 no-till planter, Yetter fertilizer openers, 6x30 insecticide, lock & load, shedded
- Krause disc, 3948WR, 1996, 19', used on 600 acres
- JD 6R cultivator
- JD 1508 batwing mower, 15', hard tires, 1983
- Brillion sub-soiler, 5 shank 3 pt. hitch
- JD 7720 Titan II, 1987 combine, exc. rubber many new components w/643 low profile, 1994 corn head, 1995 920 grain head w/poly cart

410-778-3002

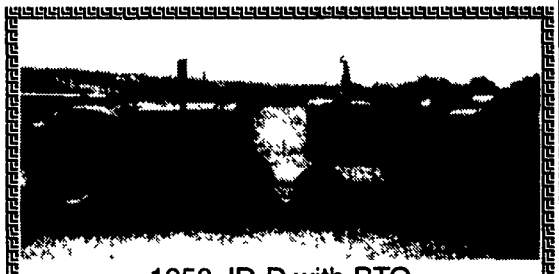


1996 JD 8400 MFWD, Duals, Front Weights, 2800 Hrs., Real Clean
2 Year Warranty $72,900
717/529-2512 (No Sunday Calls)

1977 AC 7000
C/H/A 8600 Hrs., New Tires
$8,000.00
570/542-4840

NH 2115 4WD Self propelled, forage harvester with Georgetown kernal Processor installed

1250 hrs , Exc Condition
Never did haylage, no custom work
Financing Available
610-593-2753



1950 JD-D with PTO
$4,250 Restored
1959 JD 530
Straight Sheet Metal, 3 pt.
540-896-7148

100 HP 4WD, Cab, 891 Hrs., Good Rubber, Runs Excellent
$14,800 Call **570-538-9564**

CAT 824B Wheel Dozer S.S. #36H614 with 12' Blade & D343 Turbo Eng. 29.5x29 Tires, Good Cond. $14,000
410-335-4700
www.hyeq.com

5530 Hesston Round Baler
5312 N.I. 12 Center Pivot Haybine
Gehl Scavenger Spreader
Ford 8N
M.H. Pony Tractor w/Mower
Krone 4x4 Baler
Vermeer 504L Baler
N.H. Hay Rakes
Chisel Plows

W.F. WELLIVER EQUIPMENT
Rt. 44, Jerseytown, Bloomsburg, PA
570/437-2430

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Wisconsin · Honda · Briggs · Kohler · Kawasaki · Welders · Generators · Tecumseh

Oak

David Fisher
701 Noble Road
Christiana, PA 17509

610-593-5458
(8-8:30 AM) or leave message

IH 1086, Cab & Air, New Rubber, Excellent Condition.....$17,900

Doing All Types of Repairs and Reconditioning IH Tractors

Financing Available
717-776-5515
JEFF SHOWAKER

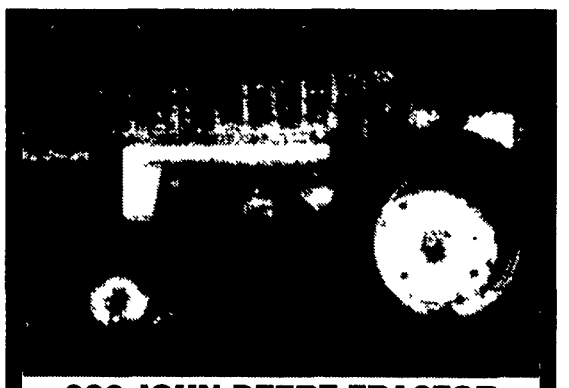
Clean off-the-farm, field test tractors
Most Reconditioned And Sold With Warranty
Positively no out-of-state Personal checks

2475 Hrs., 3 Pth, PTO, Single Outlet, New Tires, Excellent/Mint Condition
$10,800 609-769-3183

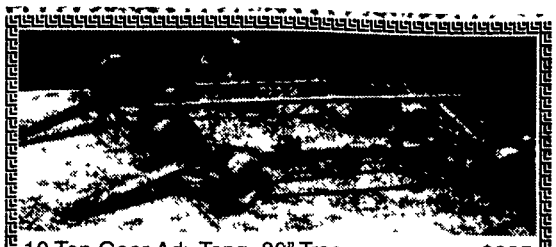
GEHL 4625 SKID STEER
95 Model, 880 Hrs., New Tires - **$7,900**
717/336-7375 No Sunday Calls

NH 1900, 4WD, 1700 Cutterhead Hrs , 4-Row Corn Head, 10' Hay Pickup - **$28,000**
(28) 48" Aluminum Fan Shutters
(6) 36" Aluminum Fan Shutters
Like New - $80 Each
(717) 866-6325

1993 Case IH 5250, 112 hp, deluxe cab, 2 remotes, 18 4x38 tires, 775 hrs , like new
Call after 5 pm, **814-275-2947**
$38,500



620 JOHN DEERE TRACTOR
3 Pt. Hitch, With Live PTO, Like New Tires, Good Tin, Runs Well, Local Tractor
$4,800
717-438-3354



10 Ton Gear Adj. Tong, 80" Trac $665
8 Ton Gear Adj Tong, 86" Trac $610
8 Ton Gear Adj. Tong, 74" Trac $575
6 Ton Gear Adj. Tong, 72" Trac $525
6 Ton Gear Horse Hitch, 5½" Steel Wheels $625
16' Adjustable Header Cart $925
20' Adjustable Header Cart $975
New and Used Tires ..... Call

IVAN, NOAH & AMMON HOOVER
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717-733-6825

FOR SALE

Belarus 250 AS Tractor, 2WD, 31 HP, Nice Shape
$4,950 Call 570-538-9564

DEPENDABLE MOTOR CO.
East Main St., Honey Brook, PA
610/273-3131 or 610-273-3737

NH 680 Spreader
NH 770 Pick-Up Head
Richie Hog Waterer
NH 411 Discbine
NH 790 Harvester w/824 Corn Head
NH 575 Baler
Toro Ground Master Commercial Mower
Toro 52" Walk-Behind Mower

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FERRIS Cutting your path to profit
NEW HOLLAND

JD 4255 Cab, Air, Heat, Power Shift $32,500
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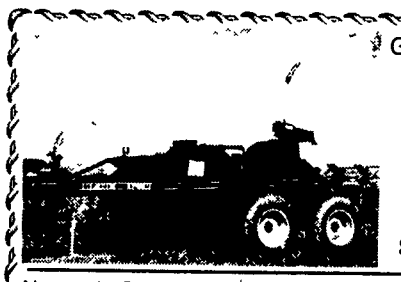
FOR SALE
1981 JD 762 Scraper In Good Condition, SN 708739 **$39,000**
Call 610-589-2222



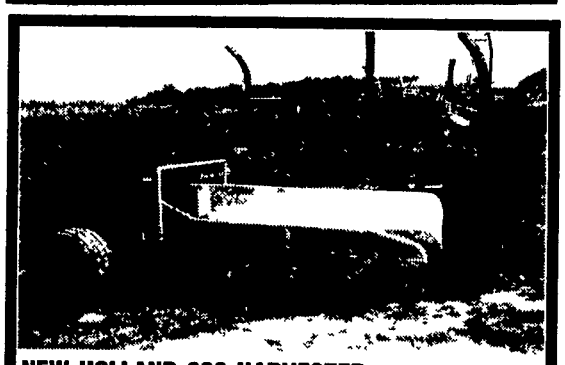
Gehl Chopper For The Big Farmer
Gehl 1260 Metal Alert w/7' Hay Pickup
$11,900

New style Gehl 3038 2 Row Corn Head **$1,800**
NH 782 Chopper w/Both Heads **$3,900**
JD 16A Flail Chopper **$1,400**

Garry L. Ulmer
Lycoming Co.
Leave Message 570-323-0987

1995 Vermeer 620BC Chipper, 6", 1228 Hours, 20 HP Kohler, Hyraulic Drive, Auto Feed, S/N# 1VRC08122R1002626 ..... **$4,500**

CURRY SUPPLY CO.
Curryville, PA • **1-800-345-2829**



NEW HOLLAND 900 HARVESTER with Georgetown Crop Processor and Georgetown Conveyor..... **$13,500**
Financing Available • **GEORGETOWN HYDRAULICS**
(610) 593-2753 Answering Service

IH 686 Dual Outlets, Sharp
$7,950
Case IH 585 w/Loader, 3400 Hrs.
$11,900
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3 Point Fertilizer Spreader-Seeders

$329 w/Agitator **$279**

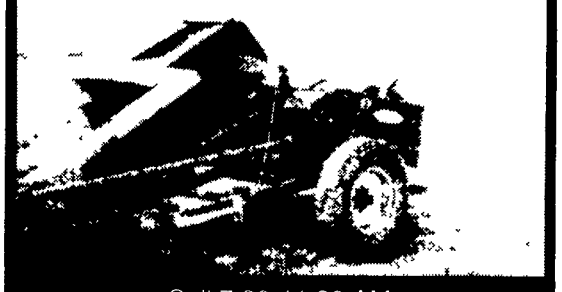
Pull type hay tedder,
9' $1295
17' $2795

Kutz Farm Equipment
570-345-4882

Ford 8830 4x4 ..... **$17,500**
Case 1835B Uniloader **$4,600**
JD 450B W. Hoe **$7,900**
NH 310 Baler w/Thrower **$1,500**
JD 1217 Haybine parts **$500**
717/733-0575

NH SUPER 717 HARVESTER
w/Late Style 2RN Head
Call 7:30 - 11:30 a.m.
717•949•3769

NI 2RN w/Super Sheller, Late Style, Exc. Cond.



Call 7:30-11:30 AM
717•949•3769

THREE GEHL FORAGE HARVESTORS AND HEADS

1) 1060 - Three Row Narrow Corn Head, 7' Pick-up Head..... **$17,500**
2) CB600 - 6' Pick-up Head..... **$3,000**
3) CB600 - Two Row Narrow Corn Head..... **$3,700**

All three Harvestors are field ready, have hi-discharge chutes, and are set up for field application of anhydrous.

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Leave Message

Diesel Engine Service
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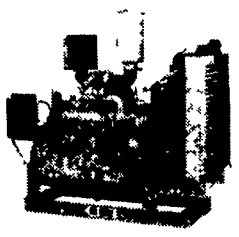
PHONE: 717-733-3890 • FAX: 717-738-3146

DETROIT DIESEL & JOHN DEERE



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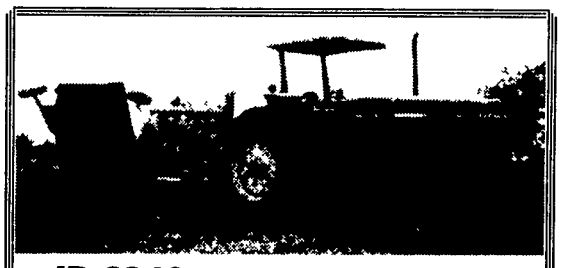
Chopper REBUILDING SERVICE



JD 2940 - 4200 Hrs., Nice Original Tractor **$11,900**
JD 1508 Batwing Bush Hog 1000 RPM **$3,250**
540-896-7148

1 FARM EQUIPMENT

JD 216 flex head, good condition, $3,500. 610-489-7831.

1993 JD 9500 combine w/ 918 flexhead, exc condition. 301-662-5563.

Gleaner M2 Combine w/ 15 Head, 6R Corn. HMC Screen & Transport Head Wagon. $10,500. 717-423-6188.

Oliver 1650 gas tractor, WF, dual remotes, runs good, $4,200. 215-679-8822.

Lamco 18' steel rack hay wagon, exc shape, $1,250. 717-273-3823.

For Rent: JD 750 no-till drill, 10' w/grass seed box. Located near Hellam/Columbia. 717-252-3156

IH Hyrdro 100 Cab, 18.4x38, BENCO 717-687-0792.

IH 3488 hydro, cab, air, 3300 hrs., Benco, 717-687-0792.

NH 311 baler w/thrower, good condition, very nice, $3950. 717/768-7729.

MF 1085 Cab, 8spd, 3300-hrs, very clean 410-592-8585.

New front end loader off IH 245 compact tractor will fit others $1,500 (610)932-5576.

JD 820 2-cyl diesel, 80% restored, excellent sheet metal, asking $3700. 717/432-2636.

IHCDT466B $500, Buick 350 1968 230hp. $300, 1987 Chevy 4.3l $100, powerstroke exhaust $75, Delta 96" topsider tool boxes $200pr., 275gl. fuel tank w/pump $100, Meyer 6' snowplow $100, hydraulic PTO's and pumps call, Jeep pickup rears 8 lug 3.73 and 5 lug 4.09 ratio, stainless pipe $5 per foot, 5 spd. trans for IHDT466 $450, Toyota 6 lug rims $40 set, JD 4 row planter $350, Cooper 33x12.5x16.5 tires $250, American racing Outlaw II 16.5x9.75 $250 set, S/A rear springs, Chevy 8' bed $550, Chevy truck parts. 610-746-1817.

25kw generator w/cart & shaft. 610/273-3950.

FORKS: 80 pairs of forks, all sizes. $100/UP per pair. 410-335-4700

JD 350 crawler loader w/PTO, engine good, UC worn but working, $6000. 717/532-3055.

IH 1456 w/cab. IH 1206. IH 304 combine. IH grain drill model 10. IH 440 wire baler. 215-673-8791

Duals: 18.4R42 $700; 16.9x28 $400; 20.8x38 $900; 18.4x34 $400; used 26' wheels for combine; 30" wheels; other used & new wheels & rims. Tires: 13.6x28 $155; 16.9x28 $215; 23.1x30 $450; 12.4x32 $175; 30.5Lx32 $790; 18.4.34 $285; 20.8x38 $395; 18.4x42 $400; 9.5R24 $139; 11.2R24 $155; 14.9R24 $285; 14.9R28 $275; 16.9R28 $310; 14.9R34 $350; 16.9R34 $360; 18.4R38 $395; 13.6R36 $285; 13.6R38 $290; 18.4R46 $629; 18.4R42 $590. 315-539-2764.

Landpride 7' rear scraper blade, manual tilt, like new, 2yo, paid $700, asking $400. 570-799-0540, 570-799-5481.

Diesel water pump w/6" intake, exc cond. 908-850-1565.

FARMALL M w/loader, rebuilt motor w/super M kit, new clutch, paint, alternator 12V. Tractor is excellent, loader is rough, $2,700 OBO. Will sell separate. 717-872-4621.

Super 717 NH 1R field chopper, good+ cond., barn kept, 717-687-6967.

Dismantling for Parts: Hundreds of farm tractors new and old several JD 2 cylinders also dozers and track loaders. Call for any part you might need. Atkins Tractor Salvage. Union WV 24983. Phone 304-772-3741.

1 FARM EQUIPMENT

Manure Spreader NI 245 w/recent Gratz chain & endgate, ready to work, $1,500. 410-833-9091

Woodmiser LT40HD, '90, 24hp, Onan gas trailer pkg, used daily, shed kept, well maintained 3162 hrs, $1,500. 410-489-4533.

CASE 2470, 4x4 w/duals, 500 hrs. on engine & trans., 175 hp., no 3 pt., no PTO, $7,800. 410-833-9091

JD 4Rx30" conversing corn head $5800. JD 7' hay head, $2800. 410-692-5076

D2, runs good, looks rough, some parts and pulley, $1500. D2 winch $500 OBO. Benjamin D. Stoltzfus, 14518 Creek Rd, Spring Run, PA 17262.

NI 325 picker, 12-roll bed, late style, very nice, $3850. 717/768-7729.

Loader attachments. Bush Hog has loaders to fit over 1500 tractors and they are always 20% off at Taneytown Farm Equipment. 410-751-1500

JD 8300 23 x 7 Grain Drill Good Cond. $2,300.; MF 15 Grinder/Mixer Good Cond. $1,200. 717-677-8789.

FNH 40 blower, $1350. Perfecta II harrow 13', like new, $2200. NH 90 bale handler, $350. 717/776-4261.

NH 357 grinder mixer w/ scales, best offer. 540-721-2150

JD 66 forage blower, excel. cond. $1200 obo. 717-653-2475

New fourth beater for Myers 518 forage wagon. 717-667-3105

Zeisloft pron. (Z-ice-loft), the most aggressive used equipment dealer in area. Delivery anywhere east of Mississippi. Financing avail. Call 800/919-3322.

Brand new manifolds for tractors, 1930-1975. 507-433-0073 anytime.

JD 35 chopper, good cond, 1R corn & pickup head, $1450. Gehl 800 chopper, electric controls, good cond, $1600. Gehl 1560 blower, 1000 rpm, excellent cond, $900. NI 323 1R picker, good cond, $1200. 717/530-0406.

NH 353 grinder mixer, used very little, shed kept, $3500. 717-865-2820

Tanco automatic round bale wrapper #200S; JD running gear type 6500; Unico running gear; Martin creep seeder. 570/726-7889.

Ford 3400 tractor, 3pt, live PTO, side mount mower, $4900. 717-532-2007 evenings & Saturdays

MF 6180 4x4 975 hrs. 1997 model with Alo 675 quicke loader 570-586-5542.

NH 790 harvester with roller mill, hay and corn heads. Excellent cond. $15,500 (717)949-2539.

IH 5088 cab, air, good 18.4x38 rubber, field ready. 1486 cab, air, 2900 hrs., field ready, solid machine. Benco, 717-687-0792.

(2) J&M gravity bin wagons, $750/ea; McCurdy bin wagon $1500; Farmall H $1375; Farmall 544 gas w/3pt, nice, $5600. 610/562-4464.

MC9 silage cutter 2 sets knives shredder bars works good with or without engine mount $1785. John Stoltzfus, 233 Peters Rd., Gordonville, PA 17529 Lanc. Co.

FOR SALE: Small farm equipment, plows, packers, discs, harrows, mowers, crimpers, tedders, rakes, etc. Trade-ins welcomed. NH mowers, rebuilt and guaranteed, engines, hydraulics, crimper hookups available. KIRKWOOD REPAIR, 550 Coopers Dr., Kirkwood, PA 17536. 717-529-3299 8AM-8:30AM.

A-C model C with hyd. mounted plow original. Good running cond. $875 (717)534-1253.

JD 3940 harvester, good condition, $3050 OBO. Must go. 717/445-6558.

NH 890 forage harvester snapper head, ex. cond. $2000. 610-683-8074

LOADER ATTACHMENT JD 280 w/grapple, $3,000. 410-833-9091

NH 770 harvester base unit $1,000 OBO (717)597-9559 No Sunday calls.

Irrigation pipe, 3" & some 4", $1/ft. Gorman Rupp 4" pump w/Wisc. engine $400. 570/345-2656.

NH chuck wagons, tandem, 816 w/roo., 2880 Krause soil saver on rubber. 16' flatbed dump. 26' Patz silo unloader. 410-848-1324.

RE-CONDITIONED "FIELD READY"
John Deere & Claas
SELF-PROPELLED FORAGE HARVESTERS
Large Selection - FREE Kernal Processor
800-813-8046

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Traveling Reel with 1,200'
1,300'6" Aluminum Pipe, 860 Gal. Per Minute, P.T.O. Pump, Used Very Little, In Excellent Condition - $19,500 OBO
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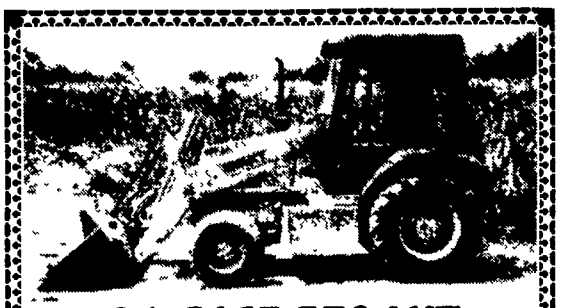

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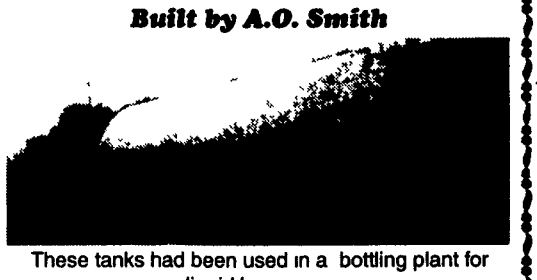

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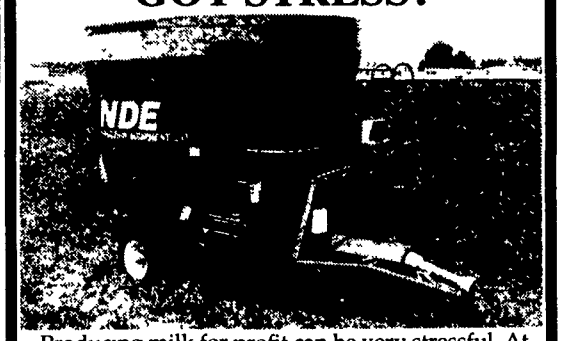

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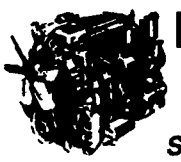

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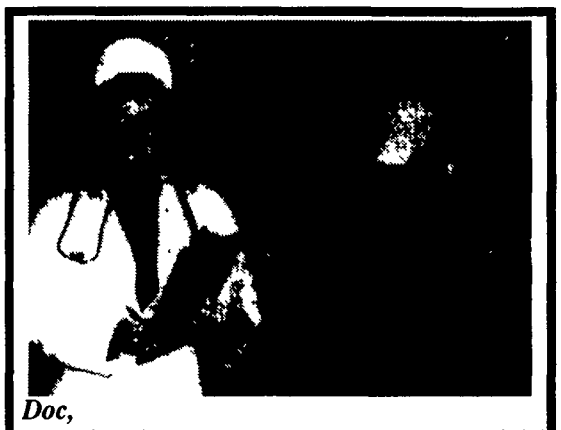

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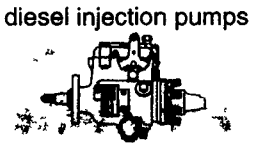

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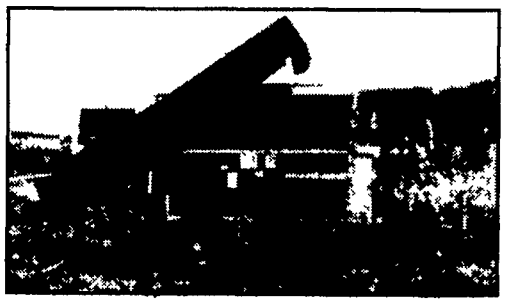

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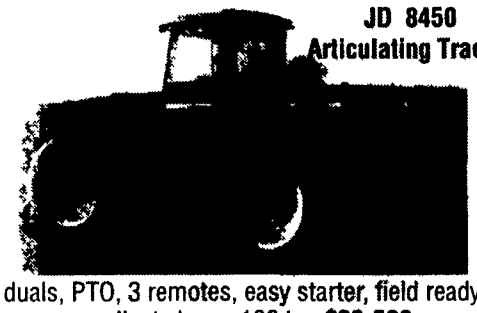

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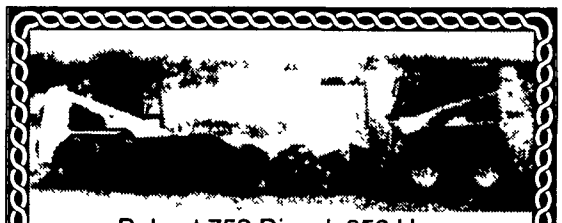

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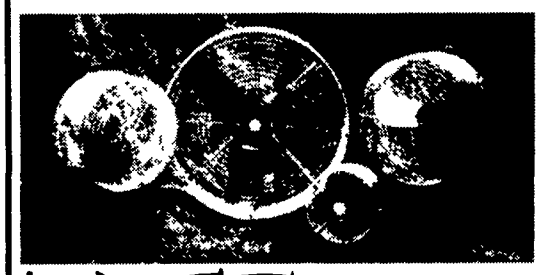

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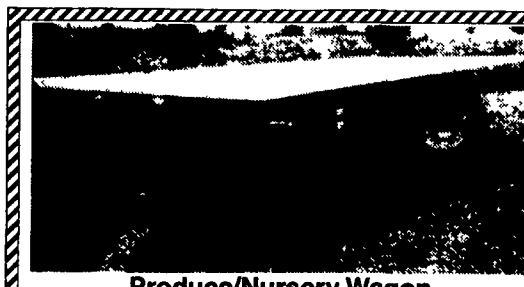

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JD 6410 2WD SOLD
JD 5410 2WD
JD 5510 2WD
JD 7410 MFWD w/Cab
USED
MF 165
JD 440 Tractor & SOLD
JD 1968 3020 Dsl
Int 234 Hydro Diesel
Farmall Super A w/Plow, Cultivators & Mower
Int 2424 3 pt hitch

HAY EQUIP.
NEW
JD 446 Round Baler
JD 456 Silage Special Round Baler
JD 710 MoCo
USED
JD 1217 MoCo
JD 1350 MoCo
Kuhn GMD 700 Disc Mower
1209 MoCo
NH 69 Baler w/Thrower

HARVESTING
NEW
JD 5½' Hay Pickup
JD 2RN Corn Head
USED
Byron 105 String Bean Harvester
IH 303 Combine
10' G H 2 RW C H

TILLAGE
USED
JD 210 Disc, 13'9" wide
JD 6' Offset Disc
JD 3 pt 2x Plow

PLANTING
NEW
JD 1750 6R No Till Corn Planter
USED
JD 450 Drill 8' Wide
JD 4R 1240 Planter
White 6R 5100 Seed Boss No Till Planter
JD LF 10 Fertilizer Spreader
JD 8300 DD 18x7
JD 8300 Drill w/harrow attach

MISC.
NEW
JD 709 Pull Type Cherokee Post driver
616 Rotary cutter
413 Rotary cutter
717 Rotary cutter
Unverferth header wagon
USED
JD 27 Flail Chopper
JD 25A Flail Mower
Superior 6x50 PTO Auger
(2) Potato Bulk Bodies on Trailers
NI 217 Manure Spreader
JD F725 w/54" Deck
F932 w/60" Deck
Flatbed Farm Wagon w/Sides

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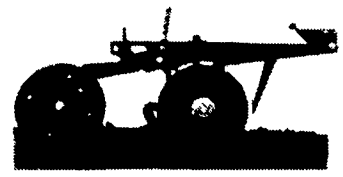
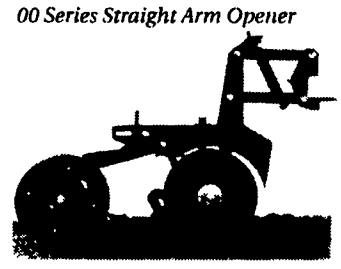
Solid Stand® Opener Selection
1500 & 2000 Series



00 Series Straight Arm Opener



10 Series Parallel Linkage Opener

20 Series Parallel Linkage Opener with Side Depth Control

MINIMUM TILLAGE . . . MAXIMUM DRILL

All the min-till features plus your choice of opener systems.

1500 & 2000 Series feature:
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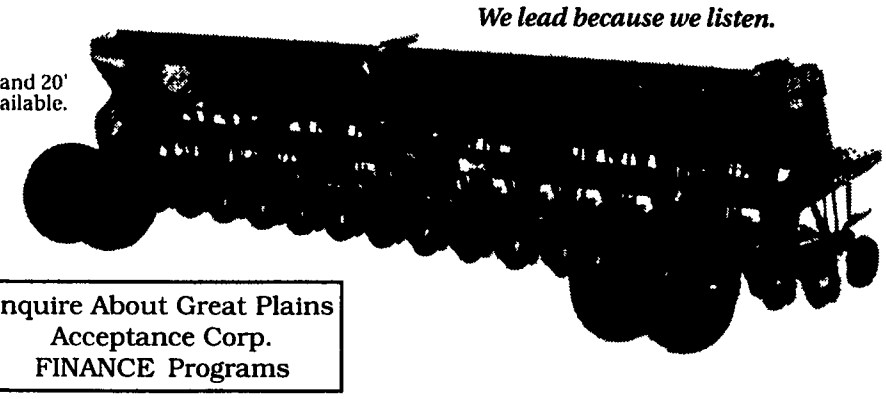
- Wide selection of depth-gauging press wheels to fit the way you farm.

Great Plains
We lead because we listen.

12', 15' and 20' sizes available.



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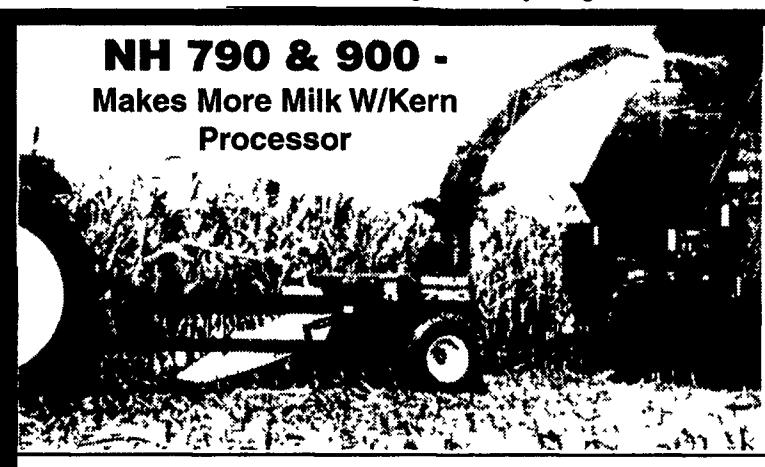

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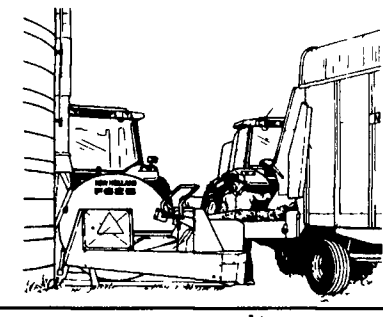
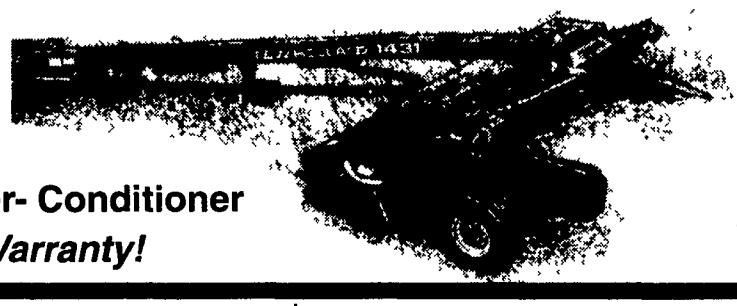
- 12" Auger
- Corn Silage Up To 180 Tons/Hr.
- Haylage Up To 110 Tons/Hr.



NEW HOLLAND 1431
Discbine®
Disc Mower- Conditioner
New Warranty!



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NH 3106 NH 3114
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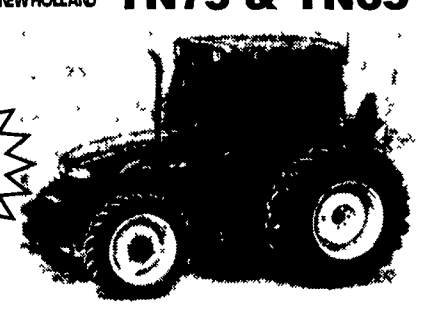
3.9% 24 Mos. 5.9% 48 Mos.
4.9% 36 Mos. 6.9% 60 Mos.

NEW HOLLAND 3-CYLINDER LEADERS
42 to 62 PTO HP
TN75 & TN65



NH 6635 4x4, 67HP, Cab, AC, Lease Return - Great Deal!

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Best Buys in Used Equipment

TRACTORS
- White 2-65 4WD/Loader
- IH 3088 Tractor
- IH 786 Tractor
- Ford N.H. 6635, 4x4, Cab
- Case 2670, 4WD, Cab, New Eng., 219 HP, Power Shift
- MF 283, 67 HP, Excellent
- Deutz DX 160 HP, Cab
- IH 1086 Tractor w/ROPs, Ex.!
- Ford 7000 (A)
- Ford TW35, 4WD, 175 HP, Nice!

COMPACT TRACTORS
- Kubota B2150 w/Loader & 60" Deck
- JD 770 w/Loader
- Kubota B6100, 48" Deck & Snow Blower
- Honda 5013, 4x4 w/Snowblower & Mower
- Kubota B6200 w/60" Deck
- Kubota L345 w/Loader
- Ford 1220 4WD (A)
- Case IH 235 4WD
- Ford 1700, 2WD (A)
- NH 2120 4WD w/Loader (A)
- IH 254 w/6 Ft. Mower

ANTIQUE TRACTORS
- 1941 JD A Tractor
- 1938 JD AO Tractor
- 1937 Unstyle JD A Tractor (#518)
- 1952 JD AR Orchard Tractor (#461)

SKID LOADERS
- NH 781 Skid Loader
- Mustang 345 Skid Loader
- NH 785 Skid Loader
- NH LX885 (A)
- Case 1838 Skid Loader (A)
- Case IH 1840 Skid Loader
- Case 1818 Skid Loader
- NH LX865 Skid Loader (A)
- NH L250 w/Bucket
- NH 555 Skid Loader
- Case 1845B
- NH 553 Skidloader (A)
- Scat Trak 5062 Skid Loader
- NH L775
- Bobcat 953 w/Cab & Tracks
- NH 885 Skid Loader

SPREADERS
- NH 329 Spreader
- Gehl 312 Side Delivery Spreader
- JD 54 Spreader
- IH PTO Driven, 3 Beater Spreader, Nice!
- WIC 1500 Gal. Spreader w/Injectors, Like New!
- NH 791 Spreader
- NH 795 Spreader, Hyd. End Gate, Top Beater
- NH 308 Spreader Side Discharge
- NH 306 Spreader, Side Discharge (A)

SELF-PROPELLED HARVESTERS
- Fx45, 4x4 Processor, 6R Corn Head, Pickup

CONSTRUCTION & INDUSTRIAL EQUIP.
- Ford 345C Tractor Loader
- Ford 655E Tractor Loader/Backhoe
- Ford 555A Tractor, Loader, Backhoe
- Komatsu Excavator (A)

HAY & FORAGE
- NH 1037 Auto Bale Wagon - Like New!
- Dutch Bros. Hay Wagon
- NH 316 Baler w/Thrower
- NH 634 Round Baler
- IH 27 Sq. Baler
- IH 1190 Mower/Conditioner
- NH 415 Discbine
- Gehl 99 Blower
- NH 258 Rake Hyd. Drive (A)
- NH 169 Tedder (A)
- Farmco Hay Rack Wagon
- NH 575 Baler w/72 Thrower, Excellent!
- Hesston 1060 9' Disc Mower/Cond.
- NH 144 Inventor
- J&M Gravity 177-6 Bin Wagon
- Case IH 8420 Round Baler
- Hesston 1071 7' Mower/Cond
- NH 1496 SP 12' Haybine - 1470 Hrs.
- JD 1209 Mower/Cond.
- NH 492 Haybine
- Hesston Stack Wagon
- NH 595 Big Baler
- NH 782 Forage Harvester w/Head
- NH 254 Rake Tedder (A)
- NH 282 Baler w/Thrower (A)
- NH 256 Rake (A)
- IH 86 Hay Rake
- NH 489 Haybine
- IH 241 Round Baler
- NH 654 Round Baler (A)
- NH 411 Discbine
- Deutz Allis KS 1503 Rotary Rake
- NH 2450 SP Haybine w/14' Head (A)
- Hay Wagon
- NH 1496 SP Haybine, Cab, 12' Head
- NH 853 Round Baler Netwrap
- NH 853 Round Baler
- NH 499 Hydro Swing Haybine 12'
- NH 40 Blower, Excellent

FORAGE BOX
- JD 714, Tandem Axle, Roof
- Hesston F16, Tandem Axle, Roof, 3 Beaters
- NH 818, Tandem Axle, Roof

PLANTING & TILLAGE
- Brillion Pulvimulcher
- Kuhn 4 Bottom Rollover Plow (A)
- IH 55 Chisel Plow
- Ford 2 Row Cultivator
- JD 115 12' Disc
- Ford 3 Bottom Plow
- Brillion BRH 630 6-Row Cultivator
- 13' Danish Tine Harrow

USED LAWN & GARDEN
- Kubota T1600 Lawn Tractor, Diesel, 44" Deck
- Steiner 420 w/Tree Farm Mower
- (2) Cub Cadet Grizzly Utility Vehical w/Cabs
- Kubota GF1800 4WD, 60" Deck
- Hustler 340 w/60" Deck & Vac
- JD 14 HP Commercial Mower w/Sulkey
- Steiner 220 Diesel
- Cub Cadet 1864 46" Mower & Bagger, Low Hrs.
- Steiner 420 4x4 Diesel w/15 Hrs.
- Steiner 72" Deck
- Cub Cadet 682, 44" Mower
- Kubota GF1800 4WD, 54" Deck & Catcher
- (2) Steiner 420 4x4

MISCELLANEOUS
- JD 428 Elevator
- Gravity Bin Wagons
- NI 1 Row Corn Picker - Like New!
- Zimmerman 500 Gal. Sprayer
- Ford 7411 Loader w/84" Bucket, Mounting Kit For 4630 Tractor - Like New!
- Richardson 700 Dump Wagon
- NI 325 Corn Picker 2RN
- Gehl 135 Grinder Mixer
- Hardi 1000 Gal. Trailer Sprayer w/45' Hyd. Folding Boom w/Ravan Control Systems
- Surge 30 KW PTO Generator on Cart
- Steiner RS 548 54" Rotary Broom
- John Blue Sprayer, 300 Gal. Tank
- 1979 White Western Star 24' Dumpbed
- Fidelity 50 KW Generator w/Cart
- Vermeer 4" Chipper w/Hyd Feed
- JD 27 Flail Shredder
- JD 400 Grinder Mixer
- 41' Miller Pro St. Wall & Lagoon Manure Pump
- Hanes Potato Grader w/36' Loader Conveyor
- (1) Woods RM48 Mowers
- 40' Zimmerman Elevator

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4WD Cab
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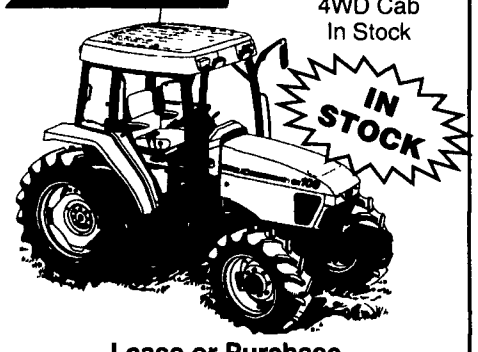

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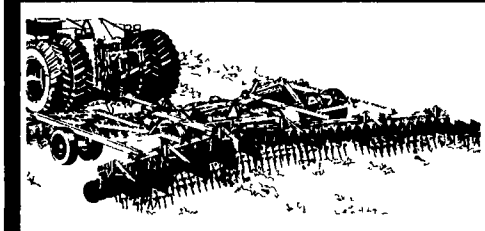

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CASE IH 5300
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1 FARM EQUIPMENT

JD 3940 forage harvester w/2RN and 7' hay pickup, new knives. LanCo, 717-548-3722.

JD 7800 C/A/H, 2400 hrs, 19spd, P/S, radar, 2drs, triple remotes, sharp! $42,500. 717-369-4115.

White 160 Tractor MFWD 3,100/Hrs. Duals, Exc. Cond. $32,500. 717-867-4896.

AC D14 propane, NF, nice tractor, $2,200. 814-467-8839.

Umbrellas ain't selling! Neither is some of my equipment, but it's agonna! Prices reduced until rain comes. Zeisloft Eq. 800/919-3322.

NH LX565 skid ldr, new tires, new bucket, NICE!, $12,500. 717-369-4115.

FORKLIFTS: Must sell! 215-937-1146

NI 839 husker, 1200 acres, really nice, shed kept, $2500 obo. AC 190XP weight, 1 big block weight w/4 small weights, $100. 570-437-2811

NH 132 Mow conveyor, 80'L, complete w/ diverter. $700. 717-677-9658.

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Drought Warning! Lack of rain has caused our prices to shrink. Forget all advertised prices and let's talk! No rain, your GAIN. Zeisloft Eq., R9, Bloomsburg, PA (Jerseytown), 800/919-3322.

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MF 1130, 120 hp, cab, good, $6,800. 814-467-8839.

Watcom 3pt hitch side shooter, used for delivering sawdust to free stalls, $7500 new, $3300 OBO. 717/426-2659.

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JD 3950 FORAGE HARVESTER like new, 1yr old. Used very little. Electric controls, 2RN corn head, 7' hay head. $17,000 Firm 717-436-5800.

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Chopper NI w/2R Corn Head & Grass Pick Up. $5900; Chuck Wagons; IH Blower 610-681-4134

Ford 9N, motor free $1500. 410-692-0250

Mitsubishi 4x4 compact tractor, 21hp diesel, 600 hrs, ldr, cab, 3pth, exc maint, like new, $8,900. 302-239-2427.

Deutz Allis 385 4RN no till corn planter w/monito. 14 ft Brady field cultivator. 610-932-8999

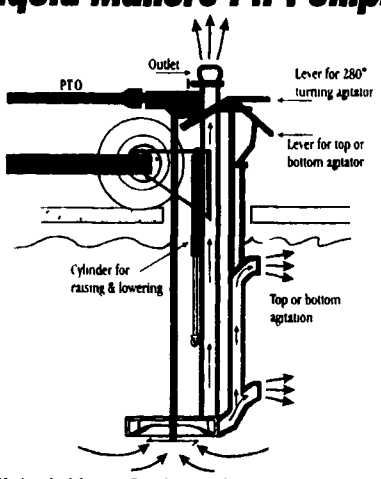
USED TRACTORS

- IH 1066 Cab & Air $9,900
- IH 1066 Rebuilt Engine $11,900
- IH 1066, New TA, O H. Engine, Cab & Air, Sharp $13,900
- IH 1086, 1980 Model, 4900 Hrs. .. $13,900
- IH 1466, Cab & Air, sharp .. $10,500
- IH 986, Cab & Air, 4,700 Hrs., Nice. $13,900

USED EQUIPMENT

- Gehl 1540 Silage Blower $1,450
- Gehl TR30-38 2R corn head $1,400
- FNH 565 Baler (like new) $7,800

Liquid Manure Pit Pumps



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- Kill Bros Gravity Wagons
- Farmco Feeder Wagon
- Farmco Bale Mover Wagons
- Knight 3030 Mixer (Demo) 300 Bu.
- BushHog Mowers (all sizes)
- BushHog - Loaders, Backhoes, Post Hole Diggers, Blades
- Bodco Feed Carts, 3 to 50 bu. in stock
- Uebler Feed Carts, 30 to 50 bu in stock
- Cub Cadet Compact Tractors

Full Line In Stock with Loaders & Belly Mowers

USED EQUIPMENT

- (3) Bedding Choppers ..... $750 to $1,500
- (2) Oswalt 250 Tow Mixer ..... $6,800 & $8,950
- JD 212 3 pt., 2 Bottom Plow $250
- JD 4 Bottom Plow, Semi-Mount 2 Bottom Plow $575
- NI 323, 1 -Row Corn Picker $1,350
- Taylor Way 3 Pt. Harrow $750
- Woods 8 ft. Pull-Type Mower $2,750

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1992 Ford F350 Ambulance $8,000

Case 480D Backhoe $7,800

Fiat Allis FD11B Dozer $4,000
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90 Gehl 6625, 1800 Hrs $9,000
JD 410 w/Cab $8,500
JD 310B, Standard Hoe $9,500
Ford 4500, Diesel Backhoe $4,800
NH B124 Backhoe Attachment $4,000
Kubota F2000 Front Cut Mower $3,000
Cat 966 Art. Wheel Loader $14,000
Swinger Wheel Loader $3,000
Swinger 220 Wheel Loader, Perkins Diesel $4,200
Ford A62 Wheel Loader $8,000
Vermeer Tree Spade, Large $4,800

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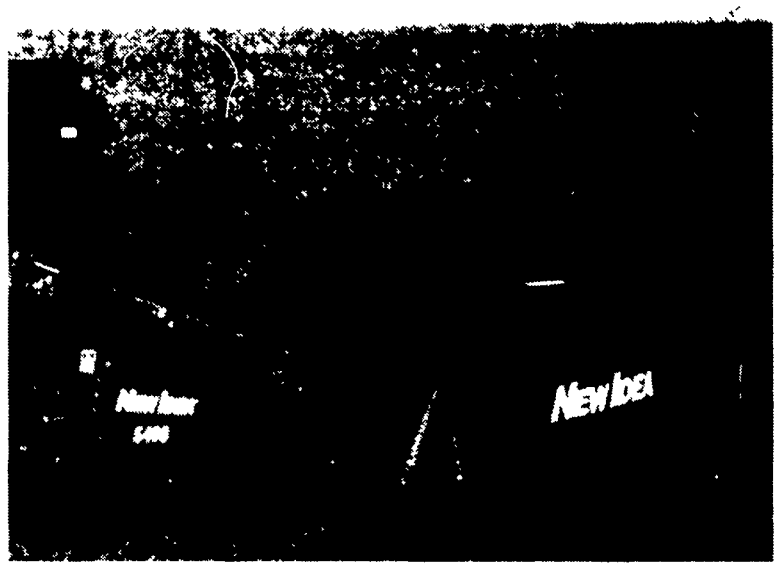
New Idea 5400 Series Disc Mowers are so rugged, so reliable, they glide easily through anything from lush alfalfa to towering prairie grass But, they also help you cut a lot more, like mowing time, repair time and downtime That's because our unique, low-profile disc cutterbar features two reversible cutting knives on each fully enclosed disc-drive unit, for faster cutting and less repair time What's more, the segmented hex cutterbar driveshafts reduce wear and tear on drive components and make cutterbar upkeep quick and easy Learn more about the mowers that can cut a whole lot more than you'd expect Visit your AGCO New Idea dealer today



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NH Forage Box, Great Cond. Tandem Gear, New Style NH. Call For Price 717-485-5250.

For Sale: NH 717 super forage harvester, 9 knives, good cond. Parts for IHC, T340, TD6, TD9, 150 loaders & dozers, 353 Detroit diesel w/4 speed trans. Som. Co., NJ 908-658-3414

JD 230, 19½ ft. disc., also Gehl 322 Scavenger II spreader, 960 Forage wagon, 99 blower, 200 gal. Century, hdy., 3 pt. sprayer. No Sun. calls. 570-988-0369.

Gehl 3R30" corn head, like new, $4,500. 814-276-3422.

JD 716 forage box and Fox 14' forage box. $1000/all. 540-721-2150

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NEW MACHINERY CASH & CARRY SPECIALS

Gehl MS 1322 Scavenger Spreader (only 1).....$15,267

Like New Gehl 1475 Netwrap Baler.....$13,900

FORAGE

Gehl 97 SOLD Wagon 16'	Gehl CB800 Harvester w/Attc.
(3) Gehl 940 Forage Wagons 16'	Hesston 7020 Harvester
Gehl 1560 Forage Blower	Badger BN2060 Blower
JD 3960 Harvester w/Attach.	NH 900 Harvester w/3R Head & Hay Pickup
Gehl 1060 Harvester	Lancaster Silo Processor Blower

MOWER CONDITIONERS

Case IH 8370, 14 ft. Hydro. Swing	Case 955 SP Mower/Conditioner w/Draper Header
Hesston 420 Self Propelled	JD 1460 Disc Mower/Conditioner
	NH 492 Mower/Conditioner

SKID LOADERS & UTILITY

Case 1845 Skid Steer	Case 580 Super K 4WD Ext. Hoe
Case 1845C Skid Loader	Davie/Case 70+4 Trencher
Gehl 3825 Skid Loader	Case 580E 4WD Ext. Hoe
Gehl 4300 Skid Loader	Case 580 SK 2WD Ext. Hoe w/Aux. Hyd.
Gehl 4625 Skid Loader	Case 530 Backhoe
Case 1840 Skid Loader	Case 450B Crawler/Loader
(2) NH 455 Skid Loader	JD 350 Dozer

MISCELLANEOUS

Gehl 420 Rake (10 Wheels)	NH 352 Grinder Mixer
Woods RM 550 60" Finish Mower	JD 210 Transport Disc
Top Air Sprayer, 300 Gals., 35' Boom	Lilliston 9680 Drill
Woods 208 Rotary Cutter	NI 382 V Spreader
Ford 4 Bottom Plow	Gehl 315 Spreader
	VanDale Stationary TMR Mixer

TRACTORS

JD 520	Case 2094 Tractor	AC 5040 Tractor
JD 4010 Tractor	Case 400 Tractor	Case 300 Tractor w/Loader

KUBOTA TRACTORS

Kubota M7950 4WD	Kubota L175 2WD, Tractor only!
Kubota B2400 w/Loader, Mower, Grass Catcher & Cab	Kubota (2) G1900 w/60" Mower & Bagger
Kubota L3600 GST Cab w/Loader & Mower	Kubota M4500 Tractor w/Loader
Kubota G1800 w/48" Mower Garden Tractor	Kubota B2150 w/60" Mower, Cab & Snow Blower

Sales, Parts & Service For...• CASE UTILITY • GEHL • VICON • KUBOTA • SAME

1 FARM EQUIPMENT

709 Uni 4x4, 767 chopper, 766 pickup head, 774 4RN cornhead, 717 combine, 713S grain flexhead, 740 feeder house, shed kept. 570-437-2067.

1939 JD A, new tires, runs well. Make me an offer! 610-682-7918 or 6432.

Wisconsin gas engine 4cyls. low hrs., VF4D; M--F-10 Fork lift attachment; horsedrawn mower MC/model 7; 914-258-4393.

1976 4400 JD Dsl Combine 2260 hrs, Good Cond w/13 Ft Flex. Feild Ready $8,500. Lanc. Co. 717-733-6206.

Self propelled new Idea 708 hydro unisystem with 767 super chopper. 6 cylinder perkins 130 hp diesel, updated new style heads, 3 row narrow, 8' pickup head. Field ready $13,500. 301-371-9565 or 301-371-7968.

JD 4430 PS, 2WD, AH, exc $17,500. Case grain drill, soybean special, new $5,500. 3 bottom auto reset plow, exc, $2,000. Call after 6pm, 908-439-2203.

New NH 24-36' hay & corn elevators. (2) Brillion 10' alfalfa packer/seeders $1,800/$2,400. New 24' Allied hay elev. $875. Rebuilt 40' Zimmerman $2,400. Holland tree planter $525. 1pt FH IHC 1X rollover plow, new bottoms, $450. 1pt FH 6' Mott flail mower $565. 2R 3pth Ellis transplanter, new, $650. NI hay rake $550. IHC hyd dr. hay rake $1,100. Thank you, Thom. Wheary, Jr 717-687-0102.

NH 1895 chopper, 4WD, low hrs., 4RN corn head, 8' grass head, 610-593-6535, 5223.

MF 135 diesel w/side mounted mower $5900; Farmall Cub w/belly mower $2200; Int. 175 spreader w/end gate $1875; Woods 5' 3pt mower $575. 610/562-4464.

Farm implements- two bottom disc plow, corn planter, sprayer, fertilizer attachment on tractor mount, cultivators and rowers. Fits a 1949 Farmall super C with a two point hitch. $1,000 for lot OBO will sell separately. Call 610-683-7833 or 610-967-2819. Barn kept.

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6410 Tractor	3970 Harvester
20' Flex Head	1770 12 R Planter
9510 Sidehill	1560 Drill
5410 Tractor	635 Rockflex Disc
450 Drill	

CLEARANCE SPECIALS

JD 4055 MFWD, Cab, power shift, w/loader	$49,000
Cub 154 LoBoy, 60" mower, front blade	$1,500
JD 5300 MFWD	$16,500
JD 626 AMT w/Lift	$3,900
JD 640 Loader, Demo model, mounts for 6000 Series Tractor	$6,000
Ford 60" 3 pt. flail mower, never used	$2,300
Ford 3930 MFWD, Shuttle Shift, 2000 hrs.	$17,000

Farmlund Bale Wrapper, Coming Off Rent.....$6,600

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GT 262 w/48" Mower	$2,800
JD 330 w/46" Mower	$3,500
JD GT 275 w/48" Mower	$3,200
JD 214 w/47 Mower & Snow Thrower	$2,500
JD LX176 w/38" Mower	$2,700
JD 725 w/54" Mower, 60 Hrs	$7,900
JD 210 w/38" Mower	$1,850
JD 170 w/ 38" mower	$1,995
Kwick Way loader for JD 400 series garden tractor, new condition	$2,300

2 WEEK RED TAG SPECIAL SALE

JD 4400 Diesel Combine	$3,500
NH 1495 12' SP Mower Conditioner	$5,000
JD 1209 Haybine	$500
JD 1600 Hydra Swing	$6,000
NH 499 Hydra Swing	$5,000
Pittsburg 19' Harrow	$500
NH 212 Manure Spreader	$2,000
JD 8250 10' Drill	$2,000
Danuser F8 Post Hole Drill	$1,000
JD 494 Corn Planter	$500

Cash Sales, No Trades

Binkley & Hurst Bros. Inc.
Has A Heavy Duty
KNIGHT

One day in 1949, a friend told Stan Knight, "I wish someone would make a spreader that would not break down with frozen manure." That challenge to the founder of Knight Manufacturing led to the Knight heavy duty manure spreaders that were soon on the market. The common focus of Knight spreaders to this day is that they are simple and rugged and designed to give many years of service.

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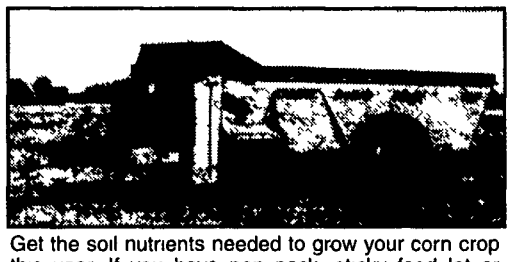
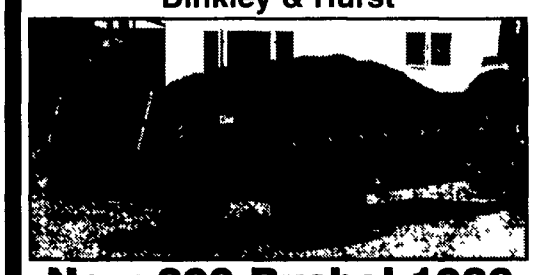
ProTwin Features at a Box Spreader Price

Knight Hammer Design Impeller Shreds Manure For Even Distribution of Nutrients for Easier Incorporation Into Your Soil.



Get the soil nutrients needed to grow your corn crop this year. If you have pen pack, sticky feed lot or slurry-type material that needs to be spread fast and spread evenly, you need the **KNIGHT PRO-TWIN SLINGER.** ***Name Your Size – From Little To Big!***

Low Clearance From Little to Big Heavy Duty Box Spreaders at Binkley & Hurst

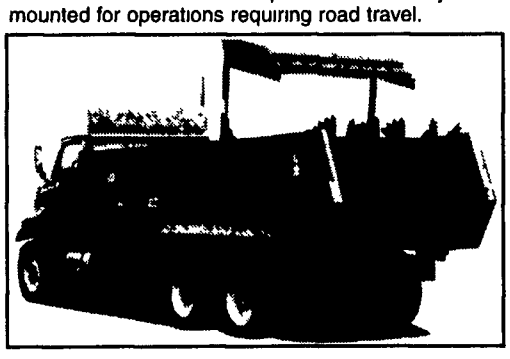


New 300 Bushel 1030 and 400 Bushel 1040 Knight Box Spreaders

The Large Models in Tractor Pull OR Truck Mount Ideal for Litter and Tough Enough for Frozen Chunks.

500 & 600 BUSHEL MODELS ALSO

The model 1050 and 1060 spreaders are easily truck mounted for operations requiring road travel.



featuring:

- 3/4", ultra-high molecular weight, solid poly floor.
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- Variable speed hydraulic apron drive with tractor-mounted control.
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Load Capacity – 20,000 lbs. @ 750 cu ft
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Dumping Clearance – 10' 9" • Dump Cycle – 1 Min

Series 750

Load Capacity – 30,000 lbs @ 1000 cu. ft.
Box Length – 15' • Dumping Angle – 45°
Dumping Clearance – 11' 5" • Dump Cycle – 1 Min.

Series 770

Load Capacity – 30,000 lbs @ 1050 cu ft
Box Length – 15' • Dumping Angle – 48°
Dumping Clearance – 15' • Dump Cycle – 1 Min

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81 HP, 4WD, Cab,
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5145M	55 Hp	4WD
6345 SR w/Cab & Loader	65 HP	4WD
8345, A/C, Synchromesh Trans.	81 HP	4WD
9345, Synchromesh Trans.	98 HP	4WD

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Belarus 925, Cab, 900 Hrs	100 HP	4WD	$13,500
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Belarus 825 w/Front Mtd Snow Blade, 385 Hrs	85 HP	4WD	$14,800
Belarus 250 AS	31 HP	2WD	$4,950
Allis Chalmers 7000 Open Station			$8,995
Zetor 7745, Cab, 1500 Hrs SOLD	75 HP	4WD.	$7,800

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JD 6620 side hill Titan II combine, 3662 hrs, 643 corn head, 215 flex grain head, very good condition. 410/374-2975.

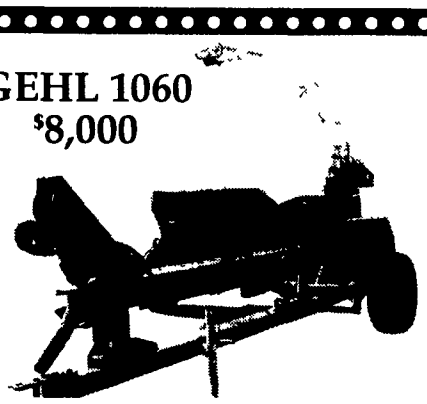
Case IH model 1594, hi-crop tractor, 85hp, CAH, 4spd power shift, dual hyd, 18.4x38 rear tires, front wts w/grill guard wt bracket, 27" crop clearance. Purchased new in 1985 by current owner, $15,500. Lackawanna Co, 570-587-1725.

JD 630, 3 pt., fenders, good tires, 1959 model, $4750 OBO 717-566-0529 Dauphin Co.

320 Oswalt TMR mixer wagon, good augers & bottom, needs scale box, $1800. 410/928-3530.

10' Brillion sure stand seeder. 445 IH baler hydra tension and thrower. 570-275-3088.

GEHL 1060
$8,000



w/Iron Guard, Electric Controls, Hydraulic Tongue Controls, Long Tongue, 6 Yrs. Old - Nice!

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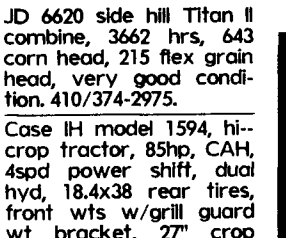
Ask About Special Low Rate Financing

Choose and Save From (2) Used 150 HP Magnum 7120 MFD Tractors

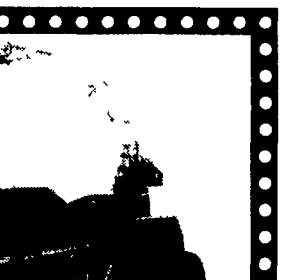


Cab & Air, Buy Now and Check Our Financing

Choose From (2) Very Clean IH 1086 Cab Tractors

130-140 HP Range, Ask About Super Finance Plans To Get You Going!

Case IH Maxxum 5220, 1995 Model, Nice Clean Cab & Air, Powershift & Shuttle

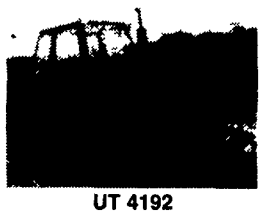


Rated Approx. 80 HP, Clean, Low Hours, Like New! Only 1772 Hours, Loaded with Options
Only $29,500

Nice Clean Tractor IH 3088, 4 Post ROPS

UT 4118
81 HP Diesel
$16,900

Nice 85 HP Case IH Cab & Air Tractor Model 1594, Powershift w/Loader



UT 4192
New 18 4x38 Rubber, with Model 74L Case IH Quick Tach Loader w/8' Bucket, Very Clean One Owner
$18,800
Good Finance Plans

Good Cond. Cheap HP & Traction! Big Traction Articulated 4-Wheel Drive

UT 4262
A C. 7580 with 3 Pt Hitch, PTO, Dual Wheels, 3 Outlets, Cab & Air with New 134A Freon System, Good Straight Tractor, Serviced, Ready to Work
$18,900

Low Hour Diesel, 47 HP Crawler Track Skid Loader For Traction & Flotation, Snow, Manure or Mud
Only 793 Original Hours, Aux Hyd , 65" Wide Bucket, Sharp!
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Only $895 - Ask For Ray Rutt or Isaac Hurst

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Very Good Condition
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1500 Gallon Vacuum Tanker
New Idea With New Hyd Valve and 20 Ft of Fill Hose, Tested and Ready To Haul - **Only $2,950**

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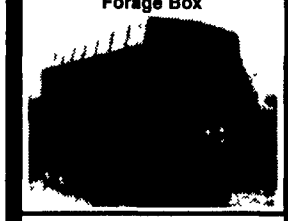
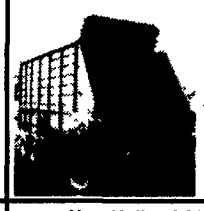
Gehl Tandem Axle 970 Forage Box

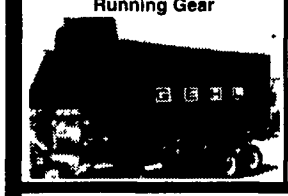


Choose From A Selection Of John Deere Forage Boxes

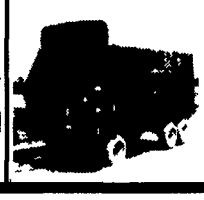


John Deere 716 Tandem Forage Box

(2) Good Gehl 960s Mounted on 12-Ton Tandem Running Gear



New Holland 818
18 Foot Box on 12 Ton Tandem



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With Gehl's Forage Harvesters
- **Exclusive Auto-Max Load-Sensing System** - Increase capacity by up to 20% without the fear of overloading
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- **Patented One-Sided Cutterbar Adjustment**

With 3-Row Corn Head, Electric Controls, Knives Almost New, Single Axle - Only $7,250

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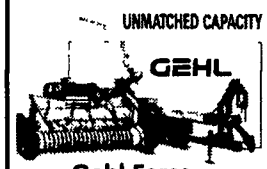

Gehl Force
The Force Behind Farming

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- Rotary Hoes
- Coulter Carts
- Marker Kits

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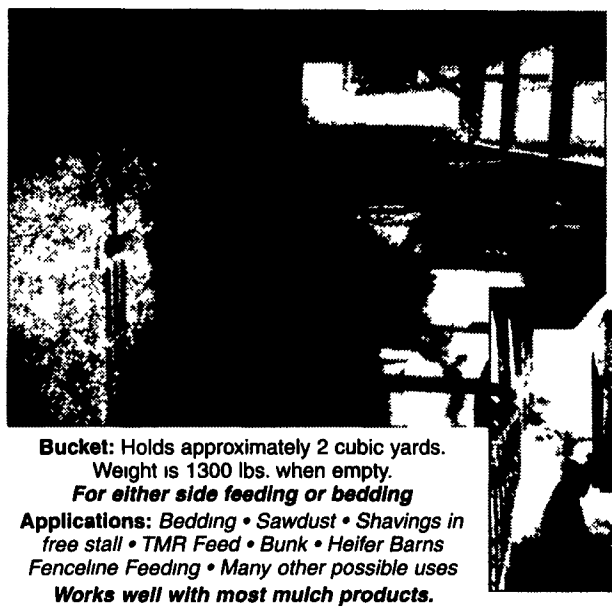

Runs off of hydraulics from skid loader.

Forward or Reverse

Bucket: Holds approximately 2 cubic yards. Weight is 1300 lbs. when empty.
For either side feeding or bedding
Applications: *Bedding • Sawdust • Shavings in free stall • TMR Feed • Bunk • Heifer Barns Fenceline Feeding • Many other possible uses*
Works well with most mulch products.
Saves labor time for feeding & bedding Wholesale & Retail

See Binkley & Hurst Bros. For Rubber Tire Scrapers Uniloader Quick Tach and 3 Pt.
Most Models have Optional Reverse Edge Back Scaper to Clean Out Corners

Purchase a Long Lasting Scraper Today!

Come and See The "New Model" Heavy Duty Stationary Conveyor Boxes In Stock!

See the New Bi-Directional Model with Great Versatility. Super Deals at Binkley & Hurst Bros. On Dumping Station Conveyor Box Blower Feeders - Speed Up Your Silo Filling Operation By Seeing Binkley & Hurst Bros. Now!

Keep Your Hay Fields Clean
NEVER PICK UP ROCKS BY HAND AGAIN!
APPLICATIONS:
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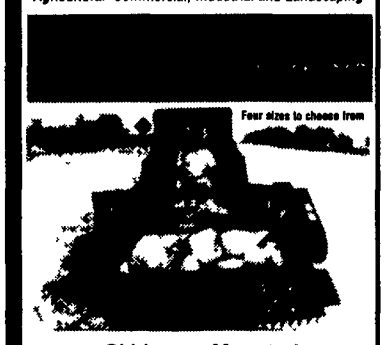

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HORST WAGONS...
WITH THE HONEST TON RATING AND NO SWAY TRAILING!
8, 10, 12 TON - 4 WHEEL & 12 AND 14 - 6 WHEEL MODELS
COMBINE HEADER CARRIER

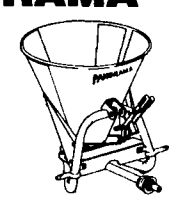
Always Call Binkley & Hurst Bros. For All Your Running Gear Needs.

200N 73" Track
200W 78" Track
200H 80" Track

Double Reach Coupling Poles For More Strength

PANORAMA

Broadcast Seeder/ Fertilizer Spreader



Models	PFS250	PFS400
Steel Hopper Capacity	550 Lbs	880 Lbs
Spreading Width Powdered	16'5" - 26'4"	
Spreading Width Granular	39'6" - 52'8"	
Spreading Speed	From 2 to 9 MPH	
Weight (PTO Shaft Included)	115 Lbs	125 Lbs
Minimum Power (PTO) Required	8 to 10 HP	

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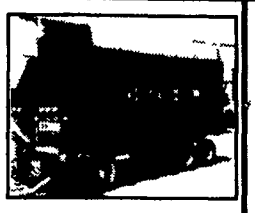
Certain Machines May Have Additional Reconditioning Costs.

USED HAY & FORAGE

Check Our Low Rate Financing For Eligible Machines



1) **NEW HOLLAND 18 FOOT FORAGE BOX,** on 12 Ton Tandem NH Wagon, Good Cond - **$5,900.**

2) **GEHL BU. 960 FORAGE BOX** on Gehl 12 Ton Tandem Gear, Good Cond - **$4,300.** UM 4199

3) **3 USED GEHL BU. 980 FORAGE BOXES** on Gehl Tandem Axle Running Gears, Variable Speed Drive - **$7,950 Ea.**

4) **VERMEER SW25-T** Round Baler Wrapper - **$4,850.**

5) **NEW HOLLAND BIG SQUARE BALER 595,** 3'x4' Size with Preservative Applicator, Like New (Baled Only 300 Bales) **$52,500.** UM 4093

6) **NEW HOLLAND 892 FORAGE HARVESTER** with 2-Row Corn Head, Electric & Hyd Controls and 7' Hay Pickup. UM 4131.

7) **FARMCO 18' BALE THROWER WAGON** on 11Lx15 Flotation Tires, Like New - **$1,875.** UM 4205.

8) **GEHL 1540 540 PTO FORAGE BLOWER - $1,500.** UM 4194.

9) **JOHN DEERE 716 FORAGE BOX** on JD Wagon, 12.5Lx15 Tires, Tandem Gear, Some Roof Missing - **$1,975.**

10) **NEW HOLLAND 716 FORAGE BOX** with Tandem Axle Wagon, Very Good Condition - **$4,957.** UM 4191.

11) **NEW HOLLAND 816** on Tandem Axle Wagon, Very Late Model - **$5,275.** UM 4190

12) **NEW HOLLAND 254 RAKE TEDDER - $2,350.**

13) **CASE IH 8360** Center Pivot, 12 Foot Pull Type Mower Cond , Like New Cond. - **$11,900.** UM 4176.

14) **NEW HOLLAND 489,** 9 Foot Haybine - **$1,250.** UM 4031

15) **NEW HOLLAND 499,** 12 Foot, Center Pivot, Haybine, Nice - **$4,850.** UM 4095

16) **GEHL 2-ROW NARROW CORN HEAD,** TR3038 - **$1,950.** UM 3923.

17) **JOHN DEERE 820** - 9 Foot Pull Type Mower Conditioner with Stub Guards, Mowed 400 Acres, Like New - **$8,950.** UM 3970

18) **GEHL** High Capacity 1000 RPM **1580 BLOWER - $2,875.** UM 3700

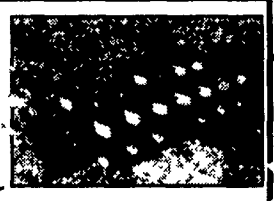
19) **GEHL CB 1260 FORAGE HARVESTER** with Auto-Max and Electric Controls - **$7,250.** UM 4033

20) **36 FT. SPEED KING ELEVATOR** in Good Condition For Bales or Corn - **$1,575 OBO.** UM 4009

21) **JOHN DEERE 716A FORAGE BOX** on 12 Ton Tandem Gear, Partial Roof - **$1,975.** UM 4138

PRE-OWNED PLANTERS FOR CORN & BEAN

Ask About Good Financing Plans! Check Out A Planter For Beans Today!



1) **NEW IDEA/KINZE 4-ROW 30** with Dry Fertilizer, Insecticide, Frame Mounted No-Till Coulters **Price On Request.** UM 4175

2) **GREAT PLAINS 6030,** 6-Row 30" Spacing, Dry Fert with Unit Mount No-Till Coulters, Radar Monitor, Planted Approx 400 Acres, Almost New - **$18,500.** UM 4123

3) **KINZE 2500 SWING FRAME** Narrow Transport, 6-Row 30 No-Till Planter, Loaded with Fine Features (Plant Soybeans with this Planter) - **$20,900.** UM 4106

4) **1997 KINZE 2600,** 12-Row, Swing Frame for Narrow Transport with Liquid Fertilizer ***Priced To Sell!*** UM 3942

5) **JOHN DEERE 7000 PLANTER,** 6-Row with Liquid Fert , with Monitor & Insecticide - **$4,900.** UM 4012

6) **IH 800 6-ROW DRY FERT.,** 540 PTO , Super Deal - **$2,500.** UM 4000

7) **IH 800 6-Row** Narrow with Liquid Fert , 1000 PTO, Monitor - **$3,750.** UM 3708

8) **JOHN DEERE 4 Row,** 30" Spacing Model 7000 Conservation Planter with Monitor, Double Disc Openers, Dry Fert., Insecticide, Reconditioned - **$6,200.** UM 3645

9) **JOHN DEERE 7000 4-ROW PLANTER** with Liquid Fert , Loaded with Lots of Nice Add-Ons - **$6,950.** UM 3694

10) **JOHN DEERE 4 ROW X 30 7000 PLANTER** with Liquid Fertilizer Reconditioned - **$4900.** UM 3687

11) **18 PLANET JR. SEEDER UNITS** on 3 Pt Carrier UM 4048

12) **JOHN DEERE 7000 PLANTER** 6-Row, 30" with Liquid Fertilizer & Squeeze Pump and Markers, Reconditioned Price **$8,900.** UM 3800

13) **IH 800 4-ROW PULL TYPE** (Plate) Planter with Double Disc Openers and Dry Fertilizer, Insecticide, Monitor and Hyd Markers, Good Cond Low Acres - **$2,800.** UM 4161

14) **KINZE 6-ROW BY 30" ROW SPACING** PT Pull-Type Planter - **$6,500.** UM 3913

15) **JOHN DEERE 7000 6-ROW** Conservation Planter, No-Till with Liquid Fertilizer - **$4,900.** UM 4075

16) **MODEL 385 DEUTZ ALLIS QUADRA-DISC,** 6-Row 30" Spacing, Dry Fert , No Till with Insecticide - **$3,900.** UM 4144

Check Our Selection Of QUALITY USED TRACTORS

1) **CASE 830 DIESEL,** with Dual Range Transmission, Eagle Hitch, New Injection Pump, Restored and New Paint, Wide Front - **$4,900.** UT 4312

2) **CASE IH MAGNUM 7120,** Rated 150 HP, 4x4, Cab & Air, Air Ride Seat, 18 Speed Power Shift, Front Fenders, 3 Hyd Outlets, 540-1000 PTO, 3 Pt Quick Hitch, 14 Front Weights - **$48,900.** UT 4288

3) **CASE IH 5220,** 2-Wheel Drive, Cab & Air, Powershift and Shuttle Reverser, 1995 Model, Only 1772 Hours, Bar Axle, 18.4x38, Digital Dash, 4 Cyl Turbo, 80-90 HP, Rear Fender, 3 Pt Hitch Controls, 6 Front Weights, Loaded - **$29,500.** UT 4280

4) **IH 1086,** Cab & Air, 20 8x38, Engine & TA Rebuilt 600 Hours Ago, Super Sharp, Bright Paint, Tractor Ready to Work - **$19,500.** UT 4256

5) **JOHN DEERE 6400,** 2WD, ROPS, Powershift & Shuttle, 18 4x38 with Verified 1457 Original Hours - **$25,800.** UT 4255.

6) **IH 886 WIDE FRONT DIESEL TRACTOR** with 4 Post ROPS, 18.4x38 Rubber, Nice Clean Tractor - **$10,900.** UT 4297.

7) **JOHN DEERE 7710,** MFD Cab & Air, Only 559 Hours, Approx 145-150 HP, Like New - **$63,900** UT 4273

8) **CASE IH MAXXUM 5140,** 2WD Cab & Air, 100 HP Class - **$29,800.** UT 4094

9) **MASSEY FERGUSON 3545,** MFD, Cab & Air, 126 HP, 4-Wheel Drive, 20.8x38 & 14 9x28 Rear Tires - **$21,500.** UT 4250.

10) **IH 3088,** 2 WD with 4 Post ROPS ***Ask For Rick.*** **$16,900.** UT 4118.

11) **CASE IH MAGNUM 7110,** MFD, Rental Return, Dyno Tested 150 HP - **$46,900.** UT 3860

12) **IH 1086,** Cab & Air, 130-140 HP, Nice - **$14,800.** UT 4226

13) **JOHN DEERE 5210,** Cab 4x4, 45 HP with Loader - **$33,800.** UT 4272

14) **ALLIS CHALMERS 7580,** Articulated 4-Wheel Drive w/Cab & Duals - **$18,900.** UT 4262

15) **CASE IH MAGNUM 7120,** 4x4 Cab with 18 Speed P Shift, 155 HP, Very Late 1991, 4 Reverse Trans 2,450 Hrs , 540 and 1000 PTO Shafts, Triple Hyd Outlets, Weight Frame & Weights - **$50,900.** UT 4178

16) **CASE IH 1594,** 85 HP, 2 WD Cab & Air with Case IH Model 74L Loader, 3150 Original One Owner Hours **Ask For Landis. $18,800.** UT 4192

17) **CASE IH 2166,** 4 Wheel Drive Combine, 1 Owner, 1996 Model Loaded

MISC. USED CONSTRUCTION EQUIPMENT

1) **CAT 951C ROPS CRAWLER LOADER,** 1-3/4 Yd Bucket, 75% New U C , Good, strong, Tight Machine - **$16,800.** UT 4267

2) **LULL 844 EXTENDABOOM,** 8000 Lb Lift Capacity Forklift, 4-Wheel Drive, JD Diesel

3) **DROP DECK FIFTH WHEEL TRAILER (LITTLE BEAVER),** Air Brakes, 30' Lower Deck that Tilts for Loading, a Long Flat Deck, Upper Level Over Fifth Wheel - **$7,200.**

4) **JOHN DEERE 555B CRAWLER LOADER,** w/Model 9300 Backhoe Attachment, 75% new U C , Pedal Steer, 1986 Model 10 Ton Approx Weight - **$27,500.**

5) **CAT D8H,** 34 Ton Approx Weight with Straight Tilt Blade and Huge Single Point Ripper in Good Cond - **$29,800.**

6) **CATERPILLAR R80 DIESEL 8000,** Rough Terrain Straight Mast, Free Lift Forklift, 21 Foot Height with Side Shifter, 2WD, 4 Post ROPS, Power Shuttle Reverser with Neutral - **$16,850.** UT 4304

7) **CASE 580E 4X4 TRACTOR LOADER EXTENHOE** with Cab, 24" Trenching Bucket, 87 Model, Nice - **$22,000.** UT 4313

8) **HYD. HAMMER ALLIED 750B,** Quick Attach for Excavators, 2500 Lb. Blow Force - **$18,800.** UM 4160

9) **MEYER 6-1/2' WIDE SNOW PLOW,** Power Angle to Fit Ford Ranger or Explorer with E47 Front Mt Pump & Lift - **$2,195.** UM 3292

10) **CASE 850B 4-IN-1 BUCKET CRAWLER LOADER** with Brush Sweeps & Screen - **$18,600.** UT 4246

11) **CASE 580E 2WD ROPS TRACTOR LOADER,** Extendahoe (1987 Model) with 1352 Original Hrs , Clean and Tight, Like New w/18" Trenching Bucket, Power Shuttle Reverser - **$15,900.** UT 4329

12) **CATERPILLAR D5 DOZER,** Straight blade with Hyd Tilt, Power Shift and Reverser, Blade Width 9'7" Wide, Good tracks w/20" Wide Pads, Serviced - Ready to Push, with ROPS - **$19,900.** UT 4328.

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1) **GEHL 3615 DIESEL,** 1987 Model w/Approx 27 HP, 2415 Hrs with Aux Hyd , 54" Wide Bucket and Pallet Fork, Work Lights - **$6,900.**

2) **STEEL CRAWLER TRACKS FOR CASE 1840 UNILOADER** with Spacers, Complete - **Only $650.** UM 4216.

3) **6 FOOT ROCK FORK FOR CASE 1840** Quick Attach Uniloader - **Only $650.** UM 4215

4) **CASE 1840,** 50 HP, Case Cummins Diesel with 72" Wide Bucket, Approx 3047 Hrs., 12 00x16.5 Tires, Was $12,900. **Reduced to $10,850.** UT 3952

5) **CASE 1835C DIESEL** with 63" Wide Utility Bucket, Engine Rebuilt in our Shop - **$7,500.** UT4261.

6) **CASE 1845** with Quick Attach 73" Utility Bucket, Engine Overhauled Approx One Year Ago, Local 1 Owner - **$7,500.** UT 4291

7) **CASE 1840 (93 MODEL),** 3975 Hours, Self-Leveling with Aux. Hyd., 73" Utility Bucket, Rear Counterweight, Engine Block heater, Lights, 1 Owner, Nice - **$12,900.** UT 4319.

8) **CASE 1835 DIESEL,** 60" Dirt Bucket, Very Clean, Excellent Machine - **$5,850.** UT 4320

9) **CASE 1840 (1997 MODEL),** Only 1404 Hours with Cab Enclosure - **$15,900.** UT 4305

10) **GEHL 47 HP KUBOTA POWERED 4625 SKID LOADER,** Nice with Crawler Tracks - **$14,500.** UT 4300

11) **CASE 85XT** with Cab & Closure and Lots of Other Extras, Low Hours, Priced To Sell! **$24,900.** UT 4301

12) **SET OF 6-BOLT SOLID RUBBER TIRE & RIM ASSEMBLIES** to Fit Case Uniloaders - ***Ask For Allen in Parts*** - ~~**$1,380.**~~ **Reduced to $400**

13) **CASE 1845C UNILOADER** with 73" Utility Bucket, Aux Hyd , 3957 Hours, Serviced & Ready To Work, Good 12 00x16 5 Lug Tires - **$13,500.** UT 4276

14) **CASE 1845C** with 80" Wide Bucket **$9,800.** UT 4269

15) **GEHL 4615 DIESEL,** 44 HP, 1987 with 3467 Hours, Aux Hyd , Self-Leveling Loader, Backhoe Hyd - **$8,250.** UT 4242

16) **CASE 1840,** 50 HP Cummins Powered, Aux Hyd , 2,548 Hours, Self-Leveling Loader, Deluxe Seat, 63" Dirt Bucket, Lights - **$12,500.** UT 4154

17) **CASE 1845C,** Case Cummins Powered with 73" Snow 7 Liter Bucket, 12 00x16 5 Tires - **$9,900.** UT 4148

18) **CASE 1845C (1991 MODEL),** 73" Utility Buckt, Aux Hyd , Good Rubber, 12 00x16 5 - **$10,900.** UT 4113

19) **GEHL 5620,** Perkins Powered 52 HP Diesel with Good Bucket & Tires - **$11,800.** ***No Trade or Warranty - $8,900.*** UT 4053

20) **CASE 1845 C (1994 MODEL),** with 80" Bucket Aux Hyd , Deluxe Seat - **$15,900.** UT 4205

GRAIN DRILLS

1) **GREAT PLAINS 15 FOOT,** Late Model with Coulter Bar and Double Disc Openers and Press Wheels, T-Bar Adjustable, Very Good Cond - **$14,900.** UM 4178

2) **IH 5100 21x7 DRILL** with Soybean Special Kit, Double Disc Openers and Grass Seeder, All Grain, No Fertilizer, Very Good Paint - **$4,500.** UM 4147

3) **JOHN DEERE 8300 18x7** with Double Disc Openers, Grass Seeder, One Side May Need Some Repair - **$2,200.** UM 4114

4) **GREAT PLAINS 12 FOOT NO TILL** on Coulter Cart - **$7,500.** UM 4097

5) **JOHN DEERE 750 NO-TILL 15 FOOT DRILL,** Approx. 2 Years Old, Planted 700 Acres - **$23,500.** UM 4051

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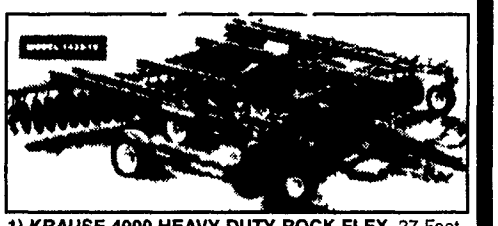
PRE-OWNED TILLAGE! SAVE $$!



1) **KRAUSE 4900 HEAVY DUTY ROCK FLEX,** 27 Foot Disk Harrow with Packer Hitch & Hoses and Buster Bar, Good Blades, Frame & Paint - **$10,000.** UM 4208

2) **TRANSPORT UNVERFERTH,** 20 Foot Folding Rolling Basket II Harrow with Leveling Tooth Bar - **$3,850.** UM 4165

3) **BUSH HOG PULL TYPE 9 SHANK COULTER CHISEL** with 4" Wide Curved Shovels - **$3,500.** UM 4145

4) **KEWANEE 18 FOOT TANDEM DISK HARROW - $3,500.** UM 4129

5) **CASE IH 3900,** 21 Foot Disk Harrow, Looks Like New. ***Ask For Don Hoover*** - **$9,900.** UM 4169.

6) **RHINO HEAVY DUTY 200 DISK HARROW,** 12 Foot Rock Flex UM 4061

7) **12 FOOT ROLLING BASKET HARROW** in Very Good Condition ***Come & See - Priced To Sell!*** **$2,000.** UM 4099

8) **EARTHMASTER 3 PT. RIPPER.** UM 4162

9) **ANDERSON ROCK PICKER UPPER** UM 4163

10) **JOHN DEERE 550 MULCH MASTER,** 13 Foot UM 4116.

11) **RHINO ATHENS 76 ROCK FLEX** Double Offset Disk Harrow, 12 Foot - **$3,000.** UM 4133

12) **IH 4500 13 FOOT VIBRASHANK** with 3 Row Coil Tine and Packer Hitch, Good Cond , Mounted Type - **$1,500.** UM 4119

13) **IH 3 PT. FIELD CULTIVATOR,** 12'6" Working Width Model 4500 Vibrashanks - **$1,150.** UM 4069

14) **KRAUSE 2400 ROCK FLEX** Wing Disk Harrow, 26 Foot Cut with Dual Wheels Center Section, Front Blades Measure Approx 21" Diameter on 9" Spacing and Rear Blades Have 20" Diameter on 10-1/2" Spacing Good Frame - **$8,500.** UM 3891

15) **WILRICH 3 PT. MOUNTED RIPPER** with 3 Shanks, Spring Loaded Coulters and Depth Gauge Wheels - **$2,350.** UM 3915

16) Deep Till 30" Spacing Sub Soil Automatic Reset with Coulters **UNVERFERTH ZONE BUILDER** 4 Shank - **Special $5,900.** NE 5499

17) **CHAIN LINK DRAG TYPE HARROWS,** 12' Model - **$750.**

18) **GLENCOE FIELD CULTIVATOR** Pull Type Hyd Fold Wing Model and Hyd Depth Control, 4 Transport Wheels, Good Shovels with Rolling Leveling Baskets, 26' Working Width - **$2,500.**

19) **GLENCOE PULL TYPE COULTER CHISEL,** 11 Shank with Coulters and 4" Curved Shovels - **$4,250.** UM 3993

20) **KRAUSE 4900,** 25 Foot Cut Rock Flex Disk Harrow Good Condition (Super Deal!) - **$16,500.** UM 3967

21) **SUNFLOWER 4301-5,** Sunflower 5 Shank Auto Reset Ripper, Very Good Cond - **$5,600.** UM 4070

22) **USED HEAVY DUTY COULTER (LORENZ),** for Cultivator - **$250.**

23) **CROWN PULL TYPE ROCK PICKER** (54" Wide) Hyd Drive with Hyd Dump - **$2,800.** UM 4121

MISCELLANEOUS MACHINERY & ATTACHMENTS

1) **KINZE 640 GRAIN CART,** ***Come & See!*** **$10,900.** UM 4173

2) **NEW IDEA 1500 GALLON VACUUM TANKER - $2,950.** UM 4140

3) **20.8X38 AXLE MOUNT DUALS,** Complete with Tires, Original of Case 1370 Tractor

4) **CASE IH 1360 GRINDER MIXER,** Ground Approx 500 Mixes, with Scales, Mechanical Drive with Hyd Swing, Unloading Auger, 1000 RPM, Big Floater Tires - **$12,500.** UM 4113

5) **CASE IH 2250 MOUNT-O-MATIC LOADER,** with Joy Stick Single Lever Control and 84" Wide Bucket with Mounting Brackets to Fit 95 Series Case IH Tractors - **$2,900.** UM 4186

6) Very Good Condition, 10 Foot Wide **GANDY PULL TYPE SPREADER - $1,200.** UM 4152

7) **GEHL 329 TANDEM AXLE SCAVENGER V SPREADER,** Approx 3000 Gallon or Approx 550 Bu Capacity, 1000 RPM - **$7,500.** UM 4209

8) **ROSKAMP 1000 PTO CRIMPER BLOWER,** for Hi-Moisture with Cob Breaker - **$3,600.**

9) **CASE IH 520 Q.T. LOADER,** with 84" Wide Bucket Powered Off Tractor Outlets Off Of Case IH 5250 Tractor, Like New - ***Ask For Landis.***

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New Holland LX885 w/Cab, Heater, Def, Wiper & Washer

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NH 479 Haybine
NH 488 Haybine, Good
NH 489 Haybine
NH 1034 Bale Wagon, Good Cond
NH 499 s Pivot Tongue
5 Wheel 3 pt Rake
Case IH 8330 Mower Conditioner
NH 461 Haybine
NH 55 Rake
NH 258 Rake Rbr Teeth

MISC.
Harsh 425H Mixer Wagon, 400 Cu Ft Cap w/Scales
JD 7000 Planter w/Monitor, 4R 30' Dry Fertilizer
JD 8350 Drill
SE-7 Rhino Rotary Mower
38 ft Little Giant, PTO Drive
Harley Power Rake, 8'
Zimmerman 36' Elevator
Fox Blower
JD Model 1450 5 Btm Plow, Very Nice

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NH 320 w/Hydro Formatic
NH 273 Baler w/Thrower
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NH 790 Harvester

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JD 4055 Cab MFWD PS Trans 80% rubber nice	$35,200
JD 4255 PS Trans 4x4 radial tires 3 hyd sharp	$34,500
JD 4450 Cab 4x4 PS 3 hyd original 1 owner	$33,800
JD 4040 S Same as 4050 4x4 cab QR trans nice	$22,500
Goldom 761 BD 4x4 w/ldr new 1998	$21,000
JD 4440 Cab PS 2 hyd overhauled wts sharp	$20,400
NH LX 885 Turbo skid loader 1997 2 000 hrs	$17,500
JD 4040 Cab 2 hyd QR trans 16 9x38 radial tires	$16,800
JD 4440 cab PS 3 hyd orig 1 owner 6630 hrs	$18,000
JD 4230 SGB QR trans 4x4 2 hyd 1977 nice	$14,800
JD 2555 1 owner 2 hyd 4370 orig hrs	$14,200
JD 4430 PS trans cab working air 3 486 hrs	$13,500
JD 2140 75 hp same as JD 2750 overhauled	$11,000
JD 2030 w/new loader & joy stick	$11,000
JD 3040 hi/lo cab 2 hyd 4x4 85 hp	$10,500
JD 2040 (2550) cab Ind PTO hi lo	$9,800
Woods 6215 diesel mowing machine 61 deck new	$9,630
JD 4020 side console WF SR 1970	$9,500
JD 2840 hi/lo 2 hyd 4800 hrs gd cond	$9,200
JD 4020 dsl WF SR trans 1 hyd 1966	$7,200
JD 2130 diesel 65 hp 239 engine new SOLD	$7,100
JD 1120 ind PTO new paint good	$6,000
JD 332 dsl Lawn tractor w/mower	$4,000
MF 35 gas deluxe in good working condition	$3,500
JD 48 Loader w/valve used approx 20 SOLD	$3,000
IH Cub w/plow disc mower cultivator blade	$2,500
JD factory wide front for 3020 thru 4020 new	$1,375
JD rollover protected cab off JD 4020	$1,000
JD yellow roof roll bars fits 2510 4020 s new	$950 EA.
NEW. 5 3 pt King Kutter mower	$690
JD 4x16 hyd reset 3pth plow	$450
Roll o matic front end off JD 4020 complete	$450
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Kubota M5400, 4WD w/LA1001 Loader
Kubota M4700 2WD
JD 6200L, 2WD
Ford 4630 2WD, w/loader 2000 hrs
Ford 8N w/loader

COMBINES & HEADS
(2) IH 863 Corn Head, 6R, 30"
Case IH 1640 combine, w/1020 grain head, 15', 1850 hrs
(2) Case IH 1640 combine w/1020 grain head, 17 1/2
IH 1420 combine w/15' 820 head
Gleaner L combine w/6R 30" corn head, 15' grain header
MF 1144 corn head, 4R 36"

LAWN & GARDEN
Cub Cadet 2185 w/46" mower deck & bagger
Cub Cadet 1860 w/46" mower deck & bagger
Cub Cadet 482, 44" mower deck
Cub Cadet 1320 w/46" mower deck & bagger
JD tiller fits on JD 110, 112 tractor

IRRIGATION EQUIPMENT
Baurer Rainstar 125-360T reel traveler turbine drive 4"x1016'
Bauer Rainstar 110-310T reel traveler, turbine drive 3 7"x8201
Baurer Rain Star hard hose, 90-300MX 3 5"x980' Engine drive
Hale 60FBI PTO pump

MISCELLANEOUS
JD 4200, 3B 16" Roll Over Plow
Unverferth II, 22' rolling harrow
Dunham 12' cultimulcher
(2) 3R mechanical transplanter water tank, pull behind
(2) Button Johnson tomato harvester, 1974, 1975
Case IH 165, 5bx16 on-land roll over plow
IH 720, 7b/16" onland plow
Triaxle 18 ton deckover trailer
Bush Hog, SQ84, 7' rotary cutter
Cub 1 bot plow for fast hitch
Case IH 568 seed bed conditioner, 4R
MF 620 disc harrow, 20'

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CASE IH

1 FARM EQUIPMENT

GENERATOR SYSTEMS
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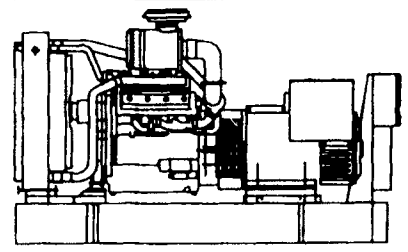

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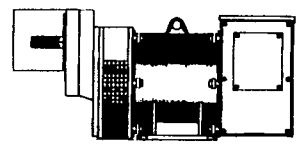

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1800 RPM Brushless
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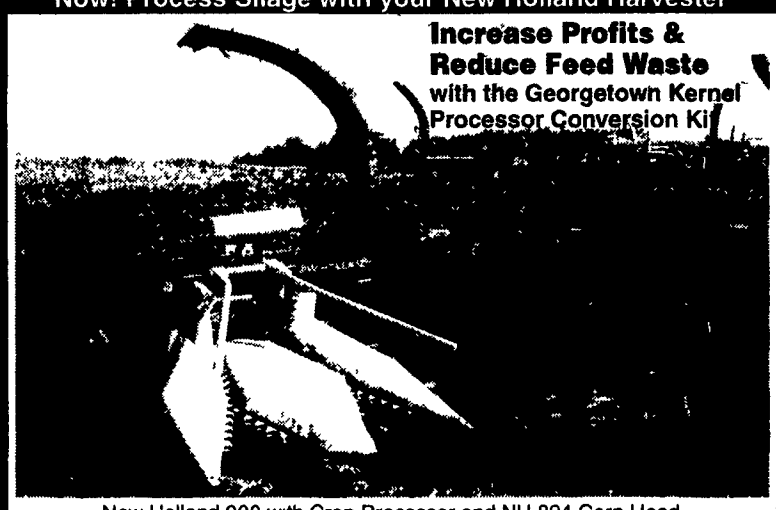

Increase Profits & Reduce Feed Waste
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New Holland 900 with Crop Processor and NH 824 Corn Head
Excellent Condition **$19,200**

NH 900 chopper w/crop processor, hyd. swing, metal SOLD exc cond	$19,900
NH 900 w/crop processor, metal alert, like new	$18,750
NH 900 w/crop processor metal alert, excellent cond.	$17,200
NH 900 w/crop processor.	$14,500
NH 900 w/crop processor, short tongue	$13,500
JD 3950 w/crop processor, electric controls, excellent cond.	Reduced $14,500
NH 890 w/crop processor.	$10,900
(3) NH 892, rebuilt.	$3,700-$4,200
JD 3960 excellent condition	$4,500
NH 770, nice SOLD	$1,450
NH 770	$600
Gehl 1250 real good condition	$2,950
1200 Gehl SOLD	CALL
1 - Gehl 600 with roller miller	$9,000
1 - Gehl 600	$1,250
1 - JD 3800	$1,950

CORN & GRASS HEADS

2 - 824 NH Cornhead..	$2,000
1 - NH 360 N3 Cornhead, New ..	$8,750
1 - NH 990W Grasshead..	$3,850
NH 939N3 cornhead, excel. condition	$3,500
3-row JD (late model yellow) corn head, completely rebuilt, new gathering belts, grease luber, etc	$4,500
3-row JD (late model) corn head, exc cond	$3,200
880 W grass heads	$400 to $700
880 N2 corn heads	$400 to $600
1-row Gehl corn head, late style SOLD	$395
2-row Gehl corn head, late style.	$1,450
(2) 3-row Gehl (late style) cornhead SOLD	$1,950
Gehl (late style) grass head	$1,250
Brady soybean extruder, excellent condition	$2,900

Special Pricing and Financing Available Due to Severe Drought
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Call for current stock & prices on other corn & grass heads
New Harvester tables in stock, new & used Harvester parts

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The New Holland Model Lx565 Super Boom™ skid-steer loader is tougher, more durable and more reliable than ever

The "Lx565" offers a 40 horsepower diesel engine with an SAE load rating of a powerful 1,500 pounds.

The Pick Up 'n Go™ universal attachment system makes it compatible with New Holland and competitive attachments. The strong boom design and massive loader pins make it more reliable.

And the quick engine access makes it easier to service.

See what makes the Super Boom so tough.

NEW HOLLAND

SPECIAL USED EQUIPMENT

- (2) NH 485 Skid Loaders
- NH LX665 Skid Loader
- NH 890 Harvester w/Heads
- NH 27 Blower
- NH 28 Blower

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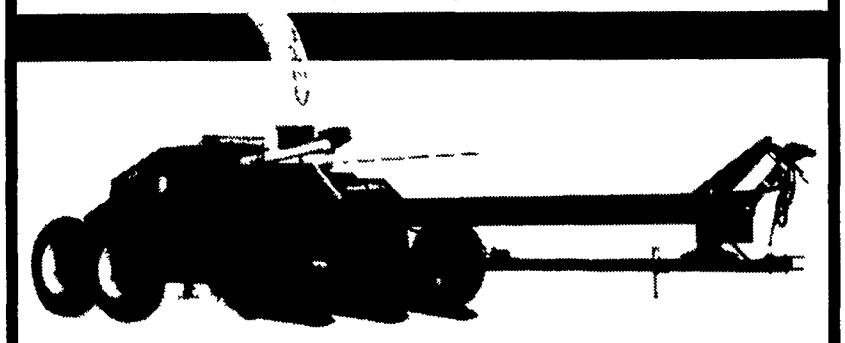

Increase Production & Profits with a Gehl Crop Processor™

Better feed starts with better harvesting. That's what you get with a Gehl crop processing forage harvester First to put crop-processing rolls in a pull-type forage harvester, Gehl remains the leader with the original Model 1275 and the all-new Model 1075

Models 1275 & 1075 Available for Delivery

- ***HIGH SPEED GROOVED ROLLS*** *crack kernels, break-up the cob and shred stalk material.*
- ***BENEFITS*** *include increased milk production and improved herd health.*
- ***MODEL 1275*** *is today's top-capacity pull-type forage harvester, handling up to 300 PTO horsepower.*
- ***NEW MODEL 1075*** *handles up to 225 PTO horsepower*
- ***EXCLUSIVE AUTOMAX™ LOAD MANAGEMENT SYSTEM*** *helps boost capacity.*

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*Certain restrictions may apply See us for complete details. Gehl Company reserves the right to interpret, modify or cancel these programs at any time without prior notice.

TRACTORS

Case 1835C skid ldr eng overhaul hydra redone gd shape
MF 245 gas, good rubber & overhauled engine
MF 240 1994 4WD 460 hrs
MF 230 diesel, eng overhaul, new paint & rubber
MF 180 diesel Tractor, good running cond
MF 175 Diesel Tractor· good running condition
MF 135 gas, new paint, overhauled engine & new rubber
Ferguson 40 gas nice running new paint

EQUIPMENT

H&S hay tedder
New 7' 3 pt scraper blades
NH 489 haybine
Cultipackers 10, 12 14 and different sizes
Used Brillion cultipacker and cultimulcher parts
New gates & hay feeders
MF 880 4x16 Spring reset plow
AC 3pt 8 tooth chisel plow
MF 3 pin hookup hayrake
NH 56 rake
JD 8300 16x8 drill
Brillion 10 transport cultimulcher
2 & 3 bottom 3 pt plows

MF Tractor parts Dismantling 20 30 35 40, 50 65 85 90 135 150 165 175, 178 180, 205x4 265 270 283 285 383 399 4WD, 1080 1085 1100, 1130, 1105 1135, 1150 1155 2745 2775 2805 3090 3680, MH 22, 30, 44 Balers 3 12 & 124

NOLT'S EQUIPMENT
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No Out-Of-State Personal Checks **We Ship UPS**

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TRACTORS

JD 7810, MFWD, power quad, 1064 hrs, w/left hand reverser	$70,724
JD 4430 cab, quad range	$18,000
JD 4430 4 post roll guard, syncro range	$9,000
JD 4240 4-post roll guard, PS	$16,500
JD 955 MFWD w/72" mower deck	$17,500
JD 770 MFWD w/60" mower.	$12,000
Kubota B9200 w/60" mower & BF350 loader	$10,000

COMBINES

JD 9510 2WD, 1999, 350 engine hrs,	Coming In
JD 9500 2WD, 1992, 2498 eng hrs, 1786 separator hrs	$60,000
JD 9500, 2WD, 1990, 3114 engine hrs, 2264 separator hrs,	$65,000
JD 7720 Titan II, 1987	$45,000
JD 7720, 2WD, 3800 hrs	$18,000
JD 7720, 1981.	$22,500
JD 7700 MFWD	$11,500
JD 6620 2WD, 1980, Reconditioned	$25,000
JD 915 flex head	$8,000
JD 918 flex head	$8,000
JD 920 flex head	$10,000
JD 222 flex head	$3,500
JD 224 flex head	$3,500
JD 643 Lo-Tin, Oil Bath, Corn Head	$10,000

SKID LOADERS

JD 675B diesel, 460 hrs	$14,000
JD 125 diesel	$6,500

FORAGE EQUIPMENT

JD 3970 chopper w/3R corn head.	$20,000
JD 714A forage wagon	$4,500
Gehl 970 forage wagon	$4,500

CORN/SOYBEAN PLANTERS

JD 7000 5R splitter.	$6,500
JD 7000 6R Planter, frame mounted Coulters	$6,500
JD 7000 6RN planter, dry. fert, unit coulters, as is	$3,750
JD 7200 6R, dry fert insecticide, no markers	$12,000
JD 7200 6R liquid fert.	$14,500
JD 7240 11 Row Planter, Liquid Fert	$25,000
JD 7240 11R corn & soybean planter, dry fert	$24,500
JD 7240 11R, no fert, markers	$16,000
JD 7240 11R, dry fert, no markers	$18,600

GRAIN DRILLS

JD 750 no-till drill, 15'.	$21,000

TILLAGE EQUIPMENT

JD 975, 3 bottom switch plow new	$4,760
JD 635 disc harrow, 13'7", like new	$8,500
Brillion 5 shank V-ripper, shear bolt w/gauge wheels	$2,780

HAY EQUIPMENT

JD 535 round baler w/net wrap	$18,500
NH 411 disc mower.	$8,500
Hesston 1010 hydra swing mower conditioner.	$2,000
JD 1209 Mo-Co	$1,500
JD 347 Square Baler w/30 Ejector	$7,500
NH 55 hay rake.	$1,200
NH 256 hay rake	$1,650

MISCELLANEOUS

JD 100 silage blower	$2,700
Grove bale wagon	$800
Woods 121 10' rotary cutter.	$2,750
Bush Hog 10' rotary cutter.	$2,500
JD 709 rotary cutter.	$2,500
Oswalt 200 mix wagon	$11,000
Oswalt 250 mix wagon.	$9,500
Oswalt 250 mix wagon.	$12,000

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John Deere 300D
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Low Hours
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Case 590 SK Turbo
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Case 590 SL Turbo
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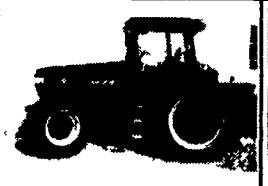

Magnum 8920
590 hours,
18 4x42 radial

Case 1845C,
2400 Hrs, Good Rubber
$12,800

TRACTORS, LOADERS, BACKHOES

Case IH 685 2WD, Loader
Maxxum 5130, 2WD, ROPS
Case IH 8920, MFD
Case 1840 Uniloader
Case 1830 Uniloader
Case 1835C Diesel
Case 1845C, 2400 Hours
Case 580K, Cab, 4WD, Extendahoe
Case 1450B, Crawler Loader, Good UC
IH 766 Diesel
JD 300D, 4WD, ROPS, Extendahoe
MF 40 Tractor Loader, No 3 Pt
MF 40 Tractor Loader w/3 Pt

HAY & FORAGE

Pequea 7' Hay Tedder, PTO
FNH 848 Round Baler
IH 1190 Mower Conditioner
Vicon 321 Disc Mower Conditioner, 10' Cut
New Idea 5407 Disc Mower, 3 pt 7' Cut
New Idea 5408 Disc Mower, 3 pt, 8' Cut
CIH 600 Forage Blower
Gehl 1540 Forage Blower
New Holland Forage Blowers
NH 456 Sickle Bar, Pull Type

CORN PLANTERS

White 5104, 4RN, Dry Fertilizer
JD 7000, 6RN, Liquid

MISCELLANEOUS

JD F915 Front Cut 60" Mower, Diesel
Grasshopper 718, 18hp, 52" Deck
IH 480 Disk Harrow 14' Finish Disk
Brillion 10' Cultipacker
Caldwell 500 Bu Grain Cart, Like New
Brady 14' Flail Chopper
Hutchmaster 12' Offset Disk Harrow
FNH 680 Manure Spreader w/Top Beater
JD 450 Hydra Push Manure Spreader

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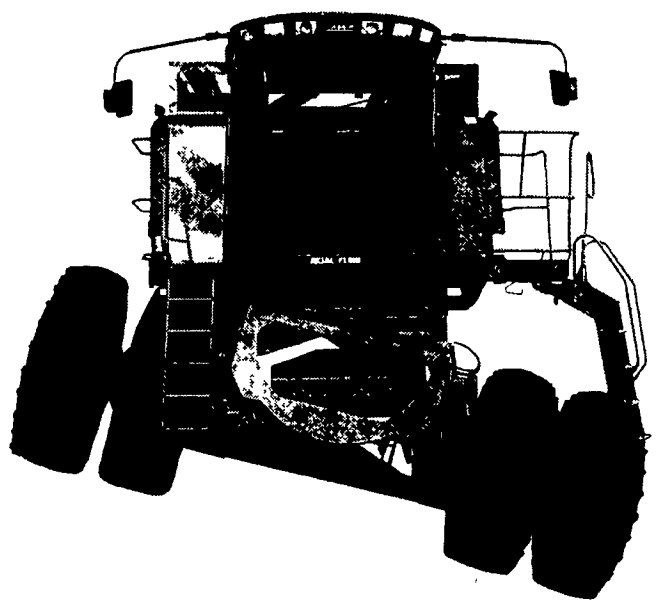


The Case-IH Sidehill Concept From Hoover, Inc.

The new Case IH sidehill concept from Hoober, Inc. makes a great combine better by . . .

Increased Capacity

Improved Sample Quality

Greater Reliability

Excellent Leveling Performance

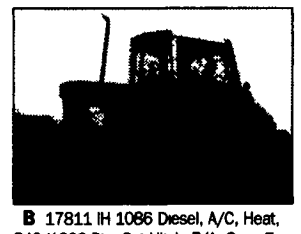
Operator Comfort

THE LARGEST IN MEANS BETTER

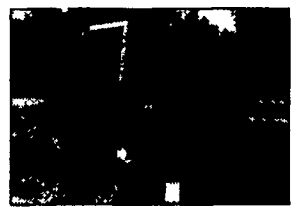
USED TRACTORS

A 22218 CIH 8930 Mfd, 18 Spd Full Power Shift, Disc Wheel, Triple Remote Circuits, 3-Point Hitch, Cat Iii/Iiin, 540/1000 Rpm Ind Dual Shaft, 110 Amp Alternator, 560 Hours

C 30920 CIH 7120 2wd Diesel, 3 Hyd Valves, Pto Wfe, 540/1000 Rpm, Hyd Return Line, Quick Hitch, 3 Point, Power Shift, Creeper Trans, Toolbox,, 3 Remotes, Tires 14lx16 1, 18 4x46, 2708 Hours



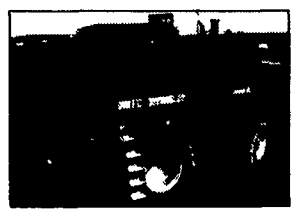
B 17811 IH 1086 Diesel, A/C, Heat, 540/1000 Pto, 3pt Hitch, T/A, Gear, Top Link, Frt Wgt Bracket, Rear Wgts, Tires 11 00x16, 20.8x38, New Clutch & T/A Pressure Plate, 4000 Hours



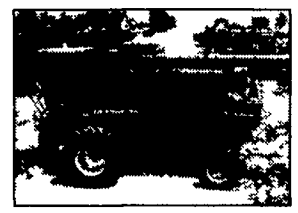
C 22541 IH 986 Diesel, A/C, Heat, Wfe, 540/1000 Pto, 3 Pt Hitch, T/A, Gear, 8 Frt Wgts, 2 Hyd Valve, Tires· 10 00x16, 18.4x38.5, Paint, Metal ñ Good, 6000 Hours

C 31011 I Gear,T/A

USED COMBINES



B 15660 CIH 2188 4wd, 1995, 3rd Cylinder, Fld Trckr, Specialty Rotor, Am-Fm , Chopper, Rock Trap, Reel To Ground, Chaff Sprdr, Tires 20 8x38, 18 4x26, Long Feeder, Crane Rasp Bars, 986 Hours



B 16589 CIH 1680 2wd, 1991, Diesel, Am/Fm, No Rock Trap,Chopper, Tires 30 5x32, 14 9x24, GLM, Chaff Sprdr, 3 Concaves,Case Afs,Yield Monitor, Paint, Metal - Excellent, 1907 Hours

A 21374 CIH 1660 2wd, 1989, Specialty Rotor, Rock Trap,Glm, Chopper, 2 Spd Hydro, Tires·24 5x32, 18 4x16 1, Cross-Flow Cleaning Fan, Ag Leader Monitor, 2078 Hours

No Cash for a Combine Payment This Fall? Call us, We may be Able to Help!

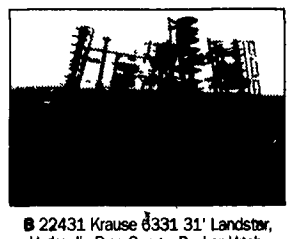
A 15098 Auto Incl, Chaff 30.5x3

USED TILLAGE

B 17312 Krause 2413 23' Disc, Rockflex, Ductile Spools, Replaceable Bearings, Dual Wheels, Packer Hitch, Very Good Condition

B 16810 Krause 1927 27i Disc, Rockflex, 9'' Spacing, Packer Hitch & Hoses

A 22181 Krause 2426 NR 26' Disc, Folding Rockflex, Duals on Center & Wings, Packer Hitch & Hoses



B 22431 Krause 6331 31' Landstar, Hydraulic Disc Gangs, Packer Hitch, High Residue Star Wheels

A 22182 Whe

USED TRACTORS

B 18252	Case	580CK tractor/loader
B 18253	IH	656G tractor
C 30431	Case	1070 2WD Cab
A 22592	CIH	5140 MFD Cab
B 17803	CIH	5220 MFD Cab
C 17720	CIH	5240 MFD Cab
B 17721	CIH	5240 MFD Cab
C 30920	CIH	7120 2WD Cab
C 30855	CIH	7120 MFD Cab
A 22330	CIH	7250 MFD
B 17774	CIH	8920 MFD
A 22190	CIH	8920 MFD Cab
A 22218	CIH	8930 MFD Cab
B 16729	CIH	9270 Cab
B 17219	CIH	C90 2WD
B 16422	Ford	30 2WD
B 17811	IH	1086 Cab
B 18119	IH	1086
A 16769	IH	1206 2WD Cab
B 17062	IH	1486
C 21864	IH	1486 2WD Cab
C 30941	IH	300 Utility
C 17143	IH	5488 2WD Cab
C 22541	IH	986 2WD Cab
A 22598	JD	2950 w/740 ldr
B 18033	JD	4630
C 22559	JD	4650 MFD Cab
B 17190	JD	9300 4WD
C 30974	JD	770 Compact MFD
B 17286	MF	40 IND
A 22616	Fordson	
B 17250	Steiger	325 Panther II

USED TILLAGE

C 18065	White	253-12.5 Disc
A 22653	CIH	4300 Field Cult
B 18050	KR	4915A-21' disc
A 22641	Krause	6318A Landstar
B 17244	JD	29 Cultivator
B 16855	Krause	4133 31' Cultivator
B 18068	MF	18 Cultivator
B 17467	MG	PT2 32' Cultivator
B 18067	UM	20 Cultivator
B 17315	Krause	3131 31' Landsman
A 22605	Krause	6152 12' Landsman
B 22431	Krause	6331 Landstar
B 17463	Krause	6331 31' Landsman
B 16321	CIH	720 Plow 6x16
B 17476	IH	145 Plow 4x18
B 17477	IH	145 Plow 4x18
A 21635	IH	710 Plow 6x18
B 17813	Brillion	25N Packer
B 17918	Brillion	25N Packer
B 18084	Brillion	32 Packer
B 16856	Brillion	34ND Packer
B 17924	DMI	Crumbler
A 22304	Dunham	12 6 Packer
A 22182	Krause	4430 Packer
B 17191	UM	27 Basket
B 17325	UM	29 Basket
B 17326	UM	29 Basket
B 16888	UM	35 Basket
B 17898	Brillion	111-131 Slicer
B 18018	DMI	2500B Subsoiler
A 22600	DMI	530 Ecolotiger
B 18120	DMI	Tiger II Subsoiler
A 22299	DMI	Tiger II Subsoiler
B 17320	IH	55 Chisel Plow
B 17869	IH	55 Chisel Plow
A 22529	IH	6500 Chisel Plow
B 17056	JD	100 Chisel Plow
C 21615	JD	13 Chisel Plow
C 17038	IH	710 Plow 6x16
A 21547	Krause	4513A Chisel Plow

USED PLANTERS & DRILLS

C 30533	IH	510 13x7 Drill
B 18365	GP	24' NT drill
A 21449	CIH	900 6RN Planter
B 16991	IH	500 12R Planter
B 17064	IH	800 8RN Planter
B 16373	JD	7000 12RN Planter
B 18032	JD	7000 6RN Planter
B 18031	JD	7000 8RW Planter
C 30732	NI	9000 4RW Planter
C 16622	CIH	5100 24x6 Drill
B 15452	CIH	5200 3x13 Drill
B 17660	CIH	5300 24x6 Drill
B 17661	CIH	5300 Drill
B 16818	CIH	5500 Drill
B 16662	GP	15' Drill
A 22553	GP	15' Drill w/cph
B 30017	GP	15' Drill w/cph
A 22583	GP	15' NT Drill
B 16976	GP	24' Drill
B 16914	GP	30' NT Drill
A 22512	IH	510 16x7 Drill
A 22535	IH	510 24x6 Drill
C 15463	IH	5100 21x7 Drill
B 16623	IH	5100 24x6 Drill
C 30623	Krause	5213 NT Drill 13'
A 20710	Krause	5215 MTE Drill
A 22429	Krause	5515 NT Drill

USED HAY & FO

A 22715	NH	479 7'
A 22657	Hesston	4870 Ba
C 30902	JD	216 For
C 22167	NH	27 Blow
C 30710	NI	326 2R
A 16564	CIH	8580 Ba
A 22217	CIH	8581 Ac
C 22216	CIH	8590 Ba
A 22444	Hesston	4900 Bi
A 21994	NH	2000 Ba
A 22450	NH	640 Rou
B 17722	CIH	1490 12
B 18138	CIH	8315 M
B 17832	CIH	8370 M
A 22296	JD	1470 12
A 22297	JD	1470 12
A 21977	NH	499 Mo
C 30430	NH	499 Mo
B 17530	CIH	8850 HI
A 22179	Hesston	8500 W

22719	CIH	5130 Trac
22714	CIH	MX135 Tr
22683	IH	886 Tracto
22695	AC	170 Tracto
22680	Marliss	7' NT 12x
22670	IH	445 Baler
22656	CIH	8312 Mow
22632	NH	489 9' Mo

For a complete list of Hoober inventory look on the World Wide Web: www.hoober.com

We Have The Following Combine Models Available:

CIH	1640, 1660, 1666, 1680, 1688, 2166, 2188
IH	1420, 1440, 1460, 1480
JD	4420, 6600, 7700, 7720, 9500, 9600

We Have Cornheads From 4-8 Rows. We Have Grainheaders From 15' to 30'

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INVENTORY
ER CHOICE

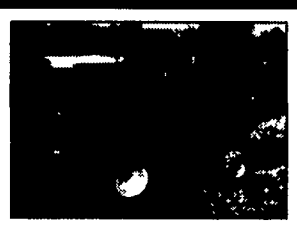
ORS

C 31011 IH, 560 Nfe, Pto, 2 Pt, 540 Rpm, Gear,T/A, Calcium, 2 Hyd Valves, Tires. Front - 6.00x16, Rear - 15.5x38, 5312 Hours

A 22559 JD 4650 Mfd Diesel, Wfe, 540/1000 Pto, 3pt Hitch, Pwr Shift, Quick Hitch, 3 Hyd Valve, Duals, Calcium-Inner, Tires. 18 4x26, 20 8x38, Paint, Metal Very Good, 5800 Hours

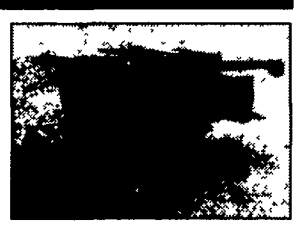
B 18033 JD 4630 1000 Pto, 3pt Hitch, Gear, Top Link, Quick Hitch, Frt Wgts, 2 Hyd Valve, Tires Front - 18 4x38, 11 0x16, 8400 Hours

NES



A 15098 IH 1460 2wd, Rocktrap, Glm, Auto Incl, Bin Auger, Chopper, Mar West Chaff Spreader, Radio, Drive Tires. 30.5x32, Steering Tires: 18 4x6 1, 2277 Hours

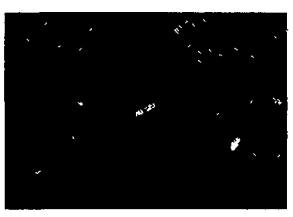
B 17154 JD CTS, Rock Trap, Feeder Reverser, Grain Loss Monitor, 1047 Hours



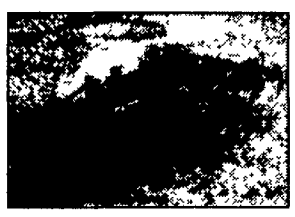
A 17482 JD 9500 Sidehill, Diesel, Rotary Air Screen, Hydro, Rock Trap, Grain Loss Mon, Auto Fdr Cutoff, Deluxe Seat, Chopper, Tires 30 5-32, 14 9-24, 2157 Hours

GE

A 22182 Krause 4430 Culti-Packer, 20" Wheels, Duals, No Scrapers



A 22299 DMI Tiger II 7 Shank Subsoiler, Spring Loaded Coulters & Shanks, Good Replaceable Points



A 22600 DMI 530 Ecolotiger Chisel Plow, New Points, Disc Attachment, Lead Shanks, Hydraulic Disc Coulters, Real Nice

USED HAY & FORAGE

715	NH	479 7' Mower Cond
657	Hesston	4870 Bale Processor
902	JD	216 Forage Wagon
167	NH	27 Blower
710	NI	326 2RW Corn Picker
564	CIH	8580 Baler
217	CIH	8581 Accumulator
216	CIH	8590 Baler
444	Hesston	4900 Big Baler
994	NH	2000 Baler
450	NH	640 Round Baler
722	CIH	1490 12 Mower Cond
138	CIH	8315 Mower Cond
832	CIH	8370 Mower Cond
296	JD	1470 12 Mower Cond
297	JD	1470 12 Mower Cond
977	NH	499 Mower Cond
430	NH	499 Mower Cond 12'
530	CIH	8850 HD Disc Header
179	Hesston	8500 Windrower

USED DISCS

B 18379	JD	235 21'
A 22608	Krause	2416 26'
B 18307	KR	4924A 21'
A 22112	Athens	FB90 24'
B 16907	IH	770
A 21937	JD	220 21'
B 15584	JD	330 30'
C 22584	Krause	1924 21'
B 16810	Krause	1927 27'
B 16848	Krause	1956 30'
B 20668	Krause	2413
B 17312	Krause	2413 23'
A 22329	Krause	2416
A 22608	Krause	2416 26'
A 20272	Krause	2416 26'
A 22181	Krause	2426NR 26'
B 15213	Krause	2440
A 22537	Krause	3951WR
B 18050	Krause	4915A 21'
B 17155	Krause	4927A 27'
A 21598	Krause	4927A 25'
B 16620	Midland	28'
B 22548	White	273 25'

USED MISCELLANEOUS

A 22713	JD	450 Manure Spreader
A 22636	Reynolds	C14E10.5 Scraper
C V9077	Krause	Fertilizer Caddy
B 18227	Case	1840 skidsteer
B 17109	CIH	1840 Skidsteer
B 1970	CIH	96 Bucket F/2250 Loader
A 22134	CIH	96L Loader
A 21528	IH	30 Loader
B 15777	AL	15 Shredder Mower
B 16968	AL	15 Mower
C 30553	CIH	60RS 5' Finish Mower
A 22609	FD	3pt Flail Mower
C 30967	HW	400 4' Rotary Mower
B 16857	WD	20 Mower
B 17572	WD	MD 320 Rotary Cutter
B 18038	WD	RM90 Mower

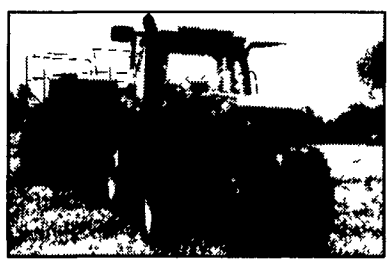
19	CIH	5130 Tractor
44	CIH	MX135 Tractor w/L300 Ldr
43	IH	886 Tractor w/Loader
98	AC	170 Tractor
80	Marliss	7' NT 12x7 Drill
370	IH	445 Baler w/Thrower
356	CIH	8312 Mower Cond
532	NH	489 9' Mower Cond

18420	NH	TR96 4wd combine
18454	CIH	1666 4wd combine
18402	Brillion	12RN cultivator
18404	CIH	1660-4wd combine
18409	AC	M2-4wd combine
18412	AC	180 tractor
18417	Brillion	12' chisel plow

31012	IH	460 Gas NFE Tractor
31052	CIH	695XL MFD Tractor w/cab & 2255 Loader
31061	Farmall	C Tractor
30710	NI	326 Corn Picker, 2RW
21724	CIH	8920 mfd cab tractor
22549	CIH	3230 mfd rops tractor w/ldr
31011	IH	560 Diesel NFE Fast Hitch
31016	JD	4430 2wd open tractor
31031	JD	4320 2wd open tractor
18379	JD	235 21' single fold disc
22584	KR	1924 21' disc harrow,
31014	CIH	8420 Rnd Baler
22670	IH	445 baler and thrower
31024	IH	1460 2wd Combine
30846	MF	550 Combine

RENT ? ? ?
LEASE ? ? ?
OWN ? ? ?

FARMERS ARE LOYAL TO HOOBER'S SALESMEN BECAUSE THEY ARE EXPERTS AT TAILORING EQUIPMENT PACKAGES



RENT

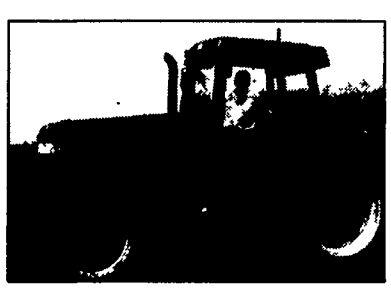
"Hoober gave me the opportunity to rent a tractor for the summer and put that money toward the purchase price of the tractor itself They bent over backwards to help me in every way possible"

Rob Sebright
East Berlin, PA

LEASE

"I get my cost per hour down to a pretty low rate and instead of having my guy in the shop fixing an old tractor, he is in the field making money"

Abe Barley
Millersville, PA



OWN

"Hoober service and know-how made my tractor a tractor worth keeping, and that's why I chose to purchase my tractor from Hoober"

Richard Bratton
Millerstown, PA

WHAT FACTORS DO YOU NEED TO CONSIDER IN DECIDING WHETHER TO:

RENT • LEASE • OWN

- Job You Need To Accomplish
- Cash-Flow Considerations
- Short-Term Needs
- Long-Term Plans
- Possible Tax Advantages

THE HOOBER RENTAL FLEET

MX 80C MFD	Cab Tractor, 67 PTO HP	MX 170 2WD	Cab Tractor, 145 PTO HP
C80 MFD Rops	Tractor, 69 PTO HP	CIH 8920 MFD	Cab Tractor, 155 PTO HP
C90 MFD Rops	Tractor, 74 PTO HP	MX 200 MFD	Cab Tractor, 165 PTO HP
MX 100C MFD	Cab Tractor, 83 PTO HP	MX 220 MFD	Cab Tractor, 185 PTO HP
MX 100 2WD	Cab Tractor, 85 PTO HP	CIH 8940 MFD	Cab Tractor, 205 PTO HP
MX 120 MFD	Cab Tractor, 105 PTO HP	MX 240 MFD	Cab Tractor, 205 PTO HP
MX 150 MFD	Cab Tractor, 130 PTO HP	MX 270 MFD	Cab Tractor, 235 PTO HP

THESE CIH RENTAL TRACTORS ARE AVAILABLE FOR RENT, LEASE & SALE

BER'S ADVANCED MACHINERY SERVICE

HOOBER

THREE LOCATIONS

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(B)-MIDDLETOWN, DE 800 341-4028
(C)-McALISTERVILLE, PA 800 433-6679

CASE

Up Time All the time

JD 3800 chopper, 2RN corn head, will sell seperate. 717-665-4743

NH Super 717 forage harvester w/grass head & model 770 1R corn head, VG condition, $1,000. Bucks Co, 215-822-9696.

NH 36 flail chopper, very good condition, $2400; 710 Int. 6X spring reset plow 18", $1700. Berks 610/756-6756.

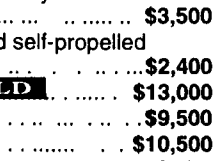
(2) NH Forage Wagons, (1) NH Forage Harvester 814-938-6696.

Vermeer 3', 4', 5', new and used round balers, wheel rakes, tedders, round bale trailers, slicers, wrappers, and film. Rock pickers, corn pickers, and finish cultivators. C. W. Neiderhiser Sales, 724-423-4076, 800-715-5586.

CIH 7140, 4WD	$37,000
IH 1586 Cab	CALL
MF 2745 cab	CALL
CIH 7110 Magnum, 4WD, cab, 4200 hrs, nice	$41,500
(2) IH 1086 cab, new T/A & Clutch	$14,900
JD 4430 Cab	$15,000
IH 1086 fresh engine overhaul, tires, paint	$15,250
IH 1066 cab	$9,000
IH 1256 fresh engine, overhaul	CALL
JD 7405, 4WD, loader, 570 hrs., balance factory warranty	$45,000
White 2-105 cab	CALL
IH 966 hydro, cab	$8,000
IH Hydro 100	$7,900
JD 4020	$8,500
JD 4230	CALL
IH 856	$8,500
Case 1690, Rebuilt Engine	CALL
JD 4010 w/4020 Engine Kit	$7,000
Ford 7600	$9,000
Oliver 1755, nice	$7,500
IH 756	$5,000
IH 666 high clear	CALL
IH 656 hydro drive	$6,500
Ford 5000 G SOLD	$6,000
IH 784, 4WD, recent overhaul	CALL
IH 784, 4WD w/loader & Cab, new clutch	$11,800
MF 175 w/loader	$6,000
Deutz Allis 6260, 4WD, Cab	CALL
CIH 585 cab, 4WD loader	$18,500
IH 574D	$6,800
Ford 4000 flat deck	$5,300
Int 474 w/loader	$6,500
Case 1194	$6,000
Farmall 350 WF w/loader	CALL
Farmall 404 NF w/cultivators	$3,500
IH 464D w/loader	$5,000
IH B414 w/loader	CALL
Ford 8N, 9N	CALL
Yanmar 226D, 4WD loader backhoe	$9,500
Kubota 1750 4WD w/loader	$9,000
Ford 1520, 4WD w/loader	$11,000
Ford 1310, 4x4 w/Mower, low hrs	$8,000
Kubota B7200 hydro, 4WD, mower	$7,500
JD M	$2,000
JD 855, 4WD loader & backhoe	$13,500
Gravely Promaster 12 w/30" rotary head & 30" sickle mower	$3,500
NEW - Roof VP75 w/30" head self-propelled rotary mower	$2,400
NH 785, 2700 hrs. SOLD	$13,000
NH 785	$9,500
Case 1840, 2100 hrs	$10,500
NH 555 skid loader	CALL
Bobcat 743	CALL
JD 125	$5,000
MF 860 combine, 6RN & grain heads	$15,000
NH 565 baler, low use, nice	$9,500
JD 510 round baler	$3,500
CIH 3450 round baler	$3,900
JD 1240, 4R planter	$600
JD 1460 9' discbine	$7,500
NH 492 haybine	$4,500
Tedder	$800
JD F930 mower	$5,500
JD 7000, 4RN	$4,500
IH 620 grain drill, DD, press wheels	$2,500
NH 824N	$2,500
IH 710 5 Btm Plows	$2,500
12 shank chisel plows	$1,500
Krause 17' wing disc	$5,000
Dual 3605 QT Loader w/brackets for IH 66 & 86 series	$3,250
IH 2250 & 1850 loaders	CALL
Woods 20' hyd fold mower	$7,500
Turner 18' boom mower, 5' head, 3pt	$7,500
Bushog RM60, offset ditch mower	$3,500
New Worksaver, HPD-20 post driven	$2,650
Rotary Mowers, 5', 6', 7', trail type.	CALL
New Walco 3pt Finish Mower, 5', 6', 7'	CALL
1988 F-350 Dually 58,000 miles, rebuilt trans	$9,000
'74 GMC 9500, 238 Detroit, 5+2, Good Rubber SOLD	$4,500 OBO
1975 C65 Chevy rollback 22' bed, rebuilt engine	$6,000 OBO
1968 Int 250 Cummins, 10 speed, 12' aluminum box	CALL

We now offer financing & lease programs

LOG BARN Equipment



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10KW Generac, Still in box $2600. 717-252-1221.

Cat D6 9u with good uc $3,500 (610)932-5576.

TRACTORS

JD 4955 1991 model, MFWD, 18.4x42 duals, 5650 hours, excellent condition and appearance $44,900
JD 7810 1998 model, 75 hours, same as new, powr quad, 18.4x42 duals, weights, 3 outlets $79,500
JD 2350 1985 model MFWD, with JD 245 loader, 5964 hours, a little rough, but runs good $15,900
JD 7700 1993 model, power shift, only 1100 hours, 3 outlets, 18.4x42, deluxe cab, quik hitch, very nice $54,900
JD 4440 1980 model, quad range, 5560 hours, one owner, 18.4x38, snap on duals, good condition $24,000
JD 8300 1997 model, 771 hours, 18.4x46 duals, deluxe cab, weights, like new $93,500
JD 8300 (4) 1998 models, 825 to 1150 hours, warranty til 2000, 18.4x46, duals, weights, loaded Starting at $92,000
Case 830 cab, loader, diesel, runs good $6,900
White 185 1989 model, MFWD, 18.4x42 duals, power shift, weights, very nice $34,500
JD 7020 1974 model 4WD, 18.4x34 duals, PTO, 3 pt. hitch, quik hitch, 6150 hours, good paint $13,900
JD 7520 1974 model, 4WD, 18.4x34 duals, PTO,3 pt. hitch, quik hitch $13,900

COMBINE, KEPT INSIDE

SPECIAL: No interest until September 2000 or 4.9% financing, through August only

JD 8820 1979, 4900 hours, 4WD, with 22' head $19,000
JD 9600 1991 about 2400 hours, 4WD, duals, completely reconditioned, chaff spreader $69,000
JD 9500 1995, 1075 and 750 hours, 4WD, one owner, excellent 30.5Lx32 tires $88,000
JD 9600 1992, 2145 hours, 4WD, 30.5Lx32 tires, completely reconditioned, ready to use $81,900
JD 9600 1993, 1520 and 1130 hours, 4WD, 18.4x38 duals, long auger, reconditioned $94,000
JD 9500 1989, 2486 and 1768 hours, 2WD, one owner, shed kept, reconditioned, 30.5Lx32 tires $66,000
JD 8820 1987 Titan II, 4WD, 18.4x38 duals, reconditioned, ready to use $35,000
MF 8460 1994, 4WD, 30.5Lx32, one owner, Mercedes V6 engine, 9650 platform and 1163 corn head 1620 hours $74,900
NH TR97 1995, 975 hours, one owner, chaff spreader, 4WD, 25 foot, platform and 8 row cornhead, excellent condition $94,000
JD 8820 1980, 4WD, 30.5Lx32, 3709 hours, good condition $29,000
JD 6620 1983, 2 WD, 24.5x32, very nice, reconditioned, with warranty, 2885 hours $29,500
Gleaner L2, 1977 model, diesel, hydro, w/18' platform $9,900

JONES IMPLEMENT CO.
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410-228-0922 410-822-7126
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FAX NUMBER 410-228-3629

JOHN DEERE

Excellent Ford Tractors

TW15 II, cab, air, 4WD, 18 4x38 duals, 2,900 hrs
7740 SLE, cab, air, 4WD w/7411 Ford ldr, 2,300 hrs
7710, cab, air, DP, dual remotes, 18 4x34, 3,800 hrs
7610 II, cab, air, 2WD, 18 4x34, 1989, 2,100 hrs
6610, rollbar, DP, dual remotes, 16 9x30, 3,400 hrs
6600, DP, dual remotes, 540/1000,15 5x38, 3,100 hrs
5640 SL, cab, air, 4WD w/Ford 7411 ldr, 2,100 hrs
5610 II, cab, air, DP, 16 9x34, 3,100 hrs
5600, cab, air, DP, dual remotes, 540/1000 PTO, 2,200 hrs
5000, DP, 15 5x38, 1 remote, 5,100 hrs
4835, 4WD, cab, air, 24x12 shuttle, 100 hrs
4610 SU, 8x4 syncro, 16 9x24, 400 hrs
4600 SU, diesel, 14 9x28, 1 remote, 1,700 hrs
4000 SU, diesel, 16 9x24, SOLD, 3,500 hrs
3930, 4WD, 8x8 shuttle w/Ford ldr, 450 hrs
3910 II, rollbar, 14 9x28, one remote, 700 hrs
3600, diesel, PS, 8 spd w/Ford ldr, 3,800 hrs
3000, gas, PS w/Ford ldr, 2,400 hrs
2810 II, rollbar w/Ford 7209 ldr, 700 hrs
545C, 4WD, 8x8 shuttle, 3 pt, PTO, ldr, 1,300 hrs
JD 4050, cab, air, quad, 18 4x38, 3,400 hrs
JD 2755, 4WD, hi-low, dual remotes, 1,400 hrs
JD 2755, roll bar, 8 spd, dual remotes w/JD 245 ldr, 1,600 hrs
JD 2550, roll bar, hi-low, 15 5x38, R&P, 4,100 hrs
Case IH 695, 4WD, reverser w/2255 ldr, 1,500 hrs

Equipment

Woods 9144 12' batwing finishing mower
Woods RB800 8' 3 pt bla SOLD
Woods 7' grader box blade
NH 474 7' haybine
DUAL 210 fits 7700 & 7710, 2WD & 4WD
Sims cab w/enclosure
Weights to fit most Ford tractors

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Lebanon, Pa	Lebanon, Pa.

FNH 570 baler, exc. cond, field ready, $6,500. Morgantown, 610-286-7378.

AC 8030, 1985, MFD, 20.8x38 radials, weights, sharp, $22,000. 717-734-3139

Gehl 920 16 ft 3 beater tandem axle forage wagon, $1200. 610-689-5496

IH 444. gas, PS, 3pth, farm tractor, WF, needs minor repair, bo. WANTED; parts for 9N Ford, rims, tires, etc. 410-335-9645

WANTED TO BUY: Scrap metal. Highest price paid. 717-284-2800 Lancaster Co.

IH 756, gas, WF, FH w/3 pt. adapters, 75 hp, 3,200 hrs., $2,900. 410-833-9091

1983 JD 5820 SP harvester, 4WD, new cab, AC, 3200 hrs., new knives, shear bar, bearings, feed rolls, good cond. $34,500. 717-532-6146 No Sunday calls.

The Drought Effects Us All!!
We Have Too Many Zetor Tractors In Stock
BUY NOW AT NEW LOW SALE PRICES!

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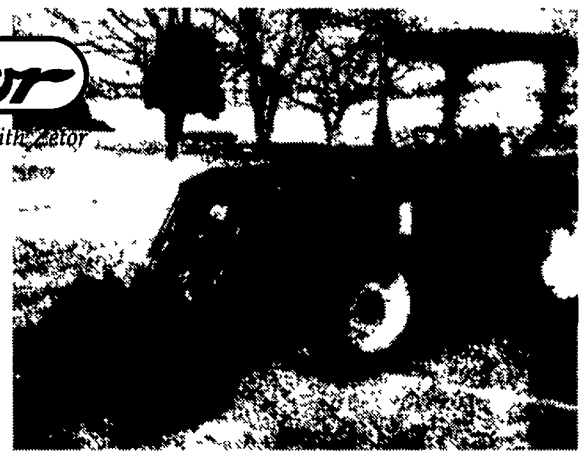
Farm Better With Zetor



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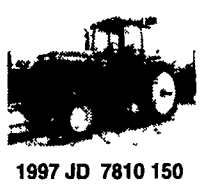
BARGAIN HUNTER VALUES
Track Down BIG BUYS ON QUALITY Used Equipment

1997 New Holland Model 655E Backhoe Loader - 92 HP, 4WD, Xtra Vator Hoe, Hammer Hydraulics, Low Hours $52,500

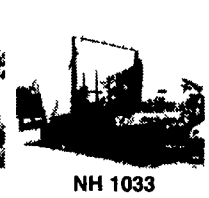
JD 4020 Tractor, 90 HP, Power Shift $8,500

New Holland 1220 Compact, Hydrostatic, 4 Wheel Drive, 16 hp, Loader, 60" Mower, only 90 hours $14,700



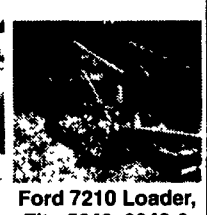
1997 JD 7810 150 HP, Power Shift, 3 Remotes $46,900

NH 650 Round Baler, Makes 4'x6' Bales, Twine and Net Wrap Price Reduced Now $12,900



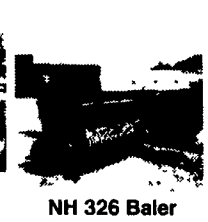
NH 1033 Bale Wagon $6,800

Schulte Rock Picker $4,900

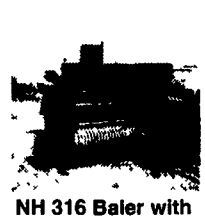


Ford 7210 Loader, Fits 5640, 6640 & 7740 2-Wheel Drive Tractors $2,995

JD 4230 Tractor, 100 HP, Quad Range $11,500



NH 326 Baler with 70 Thrower $6,900



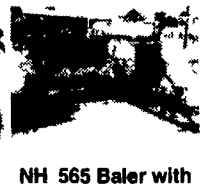
NH 316 Baler with 70 Thrower $6,800

Hardi TR500 500 Gal. Sprayer with 45' Hydraulic Fold Boom and Diaphragm Pump $5,900

1987 Case IH 1594 1400 Hrs., 85 HP $12,500

New Holland 499 Haybine 12'3" Cut, Rolls Good $6,650

New Holland 664 Baler Net Wrap, 5'x6' Bale Now $16,500 Price Reduced



NH 565 Baler with Hitch & Chute $5,500

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ABC GROFF
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Harvesters For Rent
JD Harvesters
Feed Table & Kernel Processors for JD Harvesters
Used JD 2 Row Corn Heads
5 1/2' Hay Heads
LSC Kernel Processor for 3970, Excellent Condition Will Install
New & Used JD Harvester Parts
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- CIH 5240, 1,800 Hrs.
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- Case 1690
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- IH 966 Hydro
- IH 1066
- AC 7060
- JD 2840 w/Loader

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- NI 486 Round Baler
- NH 116 Hay Mower, 16 ft
- Hesston 1010 Mower
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- **Vicon 3200 10 ft. Disc Mower (nice)**
- JD 1219 Mower Conditioner
- Hesston 1150 12 ft. Mower
- IH 1190 Mower
- NI 290 Mower
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- JD Bar Rake
- JD 762 Hyd. Drive Rake

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- IH 6 B18 Plow
- MF 4 Bottom Plow
- JD 345 3B Auto Reset
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- Balzer Platform Feeder
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- JD 7000 6R Planter
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- IH 5100 Drill, Press Wheels
- JD KBB 13x 7 Drill
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- NI Tandem Axle Spreader
- NI 3626 Spreader
- NI 213 Spreader
- Gehl 315 Spreader
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- IH 1250 Grinder/Mixer
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- Farmaster TMR
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- Hesston 7020 Harvester
- NI 868 Forage Harvester
- **Gleaner R-62**
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- Gleaner 20 ft. Flex
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- NI 8B Flex
- (2) NI 2-Row Corn Picker
- NI 838 Corn Picker
- NI 774 Corn Head
- Case IH 600 Blower
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- JD Forage Wagon
- (2) Hesston Forage Wagons (Coming In)
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IH 706G, ROPS/Loader	**NH LX485 Skid Loader**
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IH 986 Cab	**IH 2 MH Corn Picker**
IH 1066 Cab	**NI 324 Corn Picker Wide Row**
IH 1086D w/Cab	**NH 273 Hay Baler**
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Ford 9N	**NH 846 Round Baler**
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Oliver 1250G WFE	**JD 510 Round Baler**
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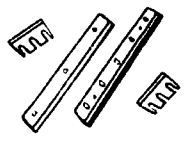

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- JD Plow Bases
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- JD 13 Foot Tandem

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Gehl 1000 Harvester Electric Shift Cond
White 549 6 7 On Land Plow

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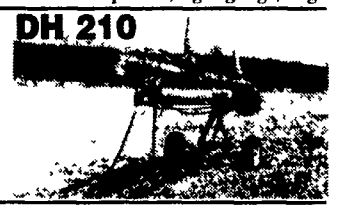

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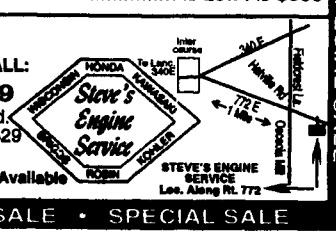

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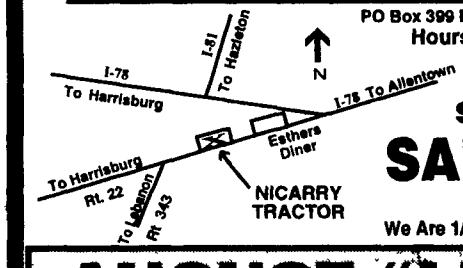

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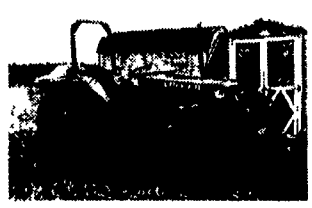

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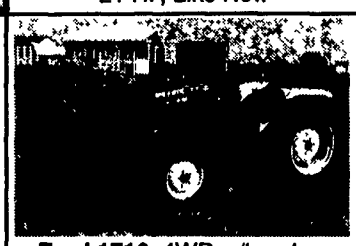

Ford 1710, 4WD w/Loader, Shuttle Shift, 1500 Hrs., Ag Tires

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5' 4 wheel finish mower
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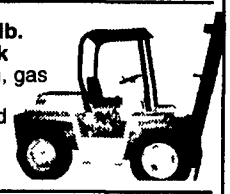
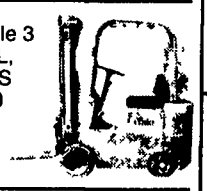


3000# Yale 3 Stg. FFL, LPG P/S **$2,200**



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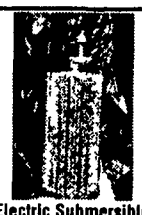

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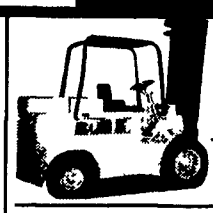

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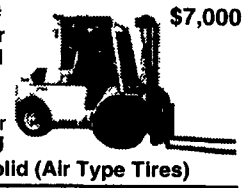
7000# Hyster Diesel with Fork Rotator ~~$8,000~~ **$7,000**



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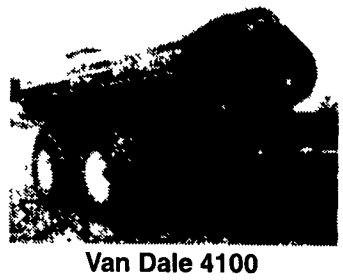

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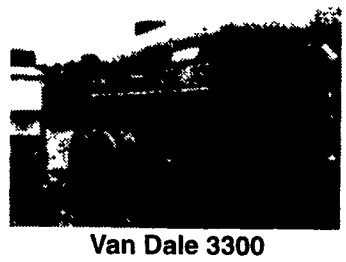

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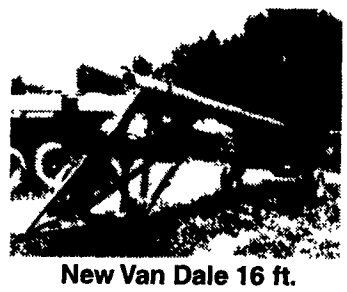

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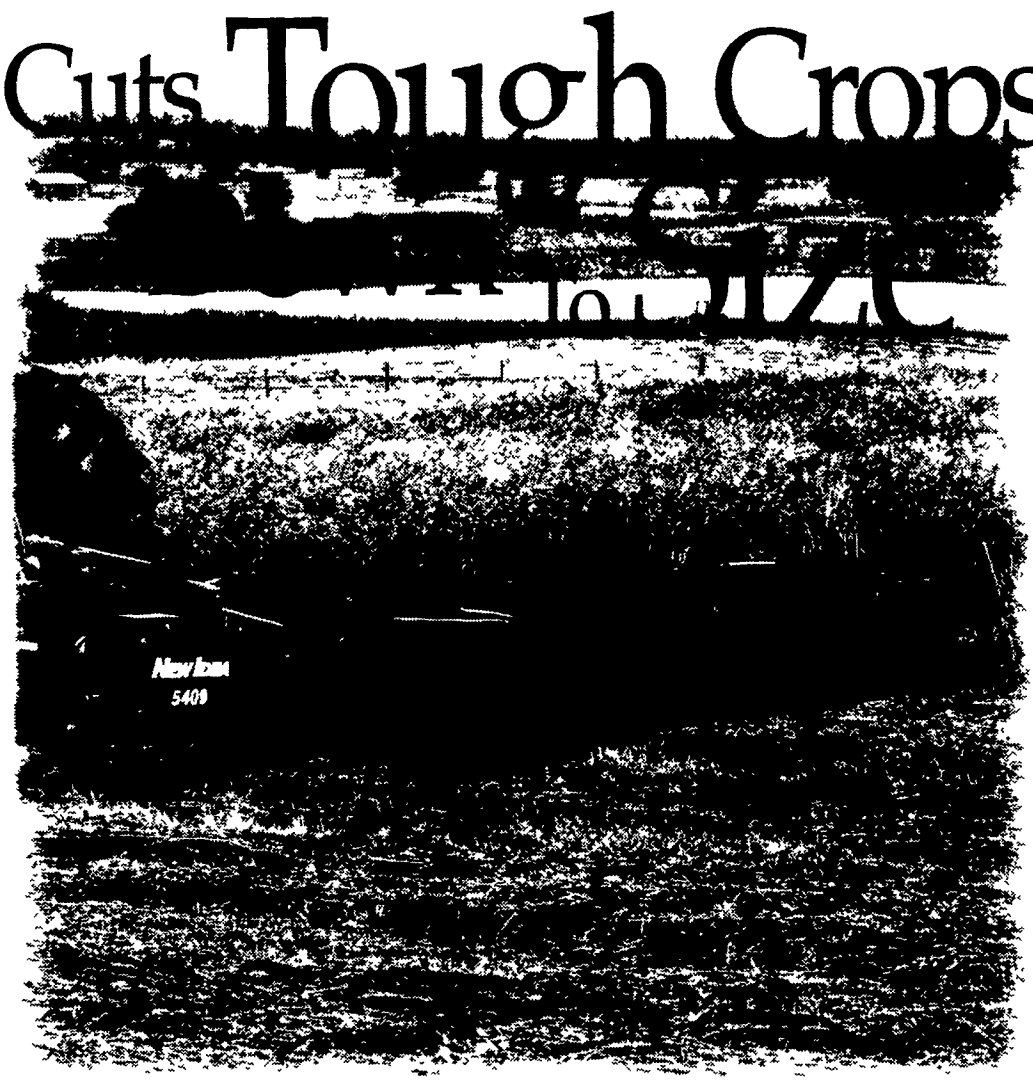

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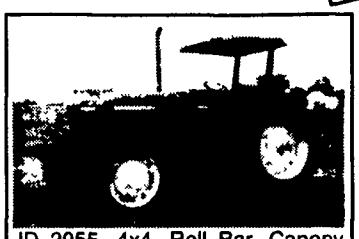
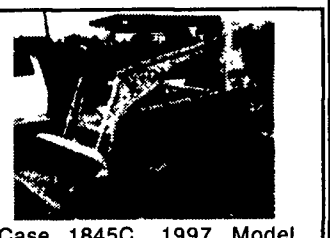


JD 2955, 4x4, Roll Bar, Canopy, 2 Outlets, Runs Good... ..$15,500

JD 5575, 1996 Model, 800 Hrs, Like New $10,800



Case 1845C, 1997 Model, 1,000 Hrs, Clean . . . $17,500

JD 4040S, CAH, 4x4, Q.R., Runs Good.....$16,800

1997 Bobcat 751, 500 Hrs, Same As New. $12,800

JD 4555 CAH, QR, Exc Con $29,500
Deutz Allis 2600, 21' Center Fold Disc $6,800

TRACTORS

JD 4555 QR C/A/H $29,500
JD 4455 PS C/A/H, Sharp .. $34,900
JD 4440 PS, C/A/H $15,800
JD 2955 4x4 Canopy $15,500
JD 2755 8 Spd , Nice $14,800
Ford 1720 4x4 w/Ldr..... .... . $11,900
Case IH 1594 4x4 w/Ldr. ..$18,500

SKID LOADERS

Case 1845C, 1997 Model, 1,000 Hrs $17,500
Case 1840, 2200 hrs , Nice $10,500
Bobcat 753 1995 Model, 1500 Hrs $11,900
Bobcat 751 1997 Model 500 Hrs , LX .. $12,800

NH LX 665 Turbo 1750 Hrs $12,500
NH LX 485 1400 Hrs. . . $9,500
NH L555 2700 Hrs . $7,900
NH L555 Nice Bucket $7,250
Case 1835C 2300 Hrs . $5,800
JD 5575 800 Hrs , Sharp . $10,800

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Hesston 540 Round Baler, 1000 Lb Bale
Hesston 1340 12' Disc Conditioner, 3 pt Swivel Hitch

USED EQUIPMENT

MF 165 Gas Row Crop, 38 ' Tires
Hesston 7155 2R Head & Pickup
MF 240 Dsl , Turf Tires, Like New
Kuhn GMD66 HD 3 pt Disc Mower
Kuhn 452T 17' Tedder
NH 489 w/New Rolls
Woods 208 Rotary Mower
Field Queen Feed Roll Transmission
Field Queen Main Gear Box
Bradco 11MD2 Kubota Frame Mount Hoe

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X Mark 17 hp 52" Walk Behind Demo
Cub Cadet 2072 20hp, 60"
Cub Cadet 2185 18hp, 48"
Dixie Chopper 22 hp 60", 530 hrs
Grasshopper 721D, 1995, 1500 hrs
Grasshopper 725 25 hp 61"
Steiner 425 Diesel 22 hp, 72'
Steiner 420 4WD, 20 hp Onan 60' , 275 Hours
JD 316 18hp 48" w/Bagger
Hustler 4200 22 HP Diesel w/Catcher
Walker 16 hp 52
Simplicity Sun Star, 20 HP 60'

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NI 708 2 wheeler
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JD: 2840, 4020, 4020 w/Cab PS, 3040 w/cab, 2640 w/Loader, 2555 w/Loader 430 w/Mower & Snowblower, Ford 6600 w/cab & side mount bank mower IH TD7E Dozer, MF 1085 w/cab, MF 285, AC 7040 w/cab, PS

Manure Spreaders: IH 530 NH 518, NI 363 tandem

Misc.: JD 443 4R Corn Head IH 8' harvester pickup head MF 13' Grain Head, Brillion seeder, Hudson trailer, NH 36 flail choppers sickle bar mowers, Woods 15' batwing mower

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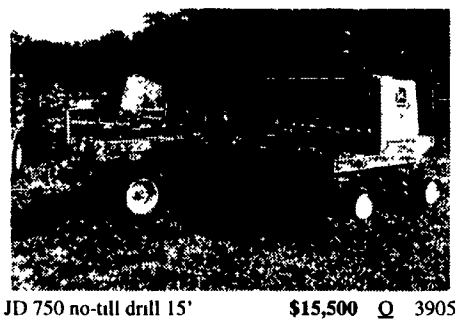
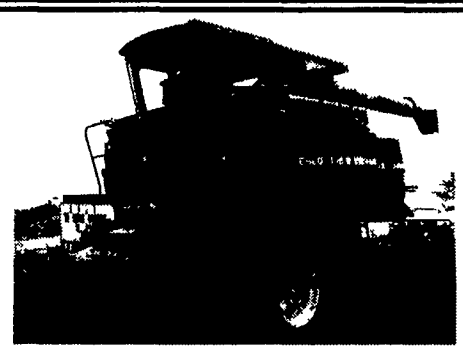


JD 750 no-till drill 15' **$15,500** Q 3905



JD 6620 Sidehill Titan II, 2wd, chopper, auto header, 3200 hrs **$35,000** W 2960

USED EQUIPMENT

TRACTORS

			Stock #
JD 9300 Powershift, 1146 Hrs	$118,000	Q	3683
JD 8300 MFWD, 1995, 2950 Hrs , 4 hyd Dual 20 8x42, 1000 PTO	$75,000	Q	
JD 7700 Cab, 2WD, Exc Cond , 590 Hrs	$59,900	W	4032
JD 5500 MFWD, SOLD & Loader	$35,000	Q	6664
JD 4320 w/Cab, 7200 Hrs	$14,500	Q	6841
JD 4040 w/cab SOLD	$19,000	W	7593
JD 3020 Wide Front w/148 Loader	$9,500	W	7662
JD 2755 w/cab, MFWD, Hi-Lo, 2735 Hrs	$29,000	Q	6778
JD 2350, 1984 Model, 2736 Hrs , Single Hyd , Canopy SOLD	$15,500	Q	6802
Case IH 5220 4wd, 640 Quickie Loader, 1449 hrs	$41,500	W	3827
Case IH 255 turf tires, 3 pt , 60" mid mower	$5,500	W	7123
JD 1250, 2WD, 1769 hrs , new tires, 100 loader	$13,800	Q	6456
JD 1070 MFWD, w/80 Loader & 72" mid-mower	$18,500	W	7594
JD 955 w/Loader 72" Mid Mower, Ag Tires, 266 hrs	$19,500	W	6729
JD 955 w/Loader 72" Mid Mower, Turf Tires, 150 Hrs	$19,500	Q	6731
JD 955 MFWD w/Loader	$17,500	Q	6485
JD 855 Turf Tires, 1724 Hrs , 72" Mid Mower	$6,900	W	7709
JD 755 MFWD Turf Tires, 60" Mid-Mower	$8,900	W	5980
JD 4100 MFWD, 99 Hrs , R4 Tires, 1 Yr Old, 410 Loader & 60" Mid-Mount Mower, Like New	$14,900	Q	
JD A SOLD	$1,600	Q	6669
Ford 851	$3,000	W	7706
Ford 9N, Very Good Cond , Meyers Front Snow Blade & 3 pt Hitch Blade	$3,500	Q	6530
IH 484 2wd, 4500 hrs	$5,500	Q	6047
IH 544 w/Loader, 323 Hrs	$8,900	Q	6204
Cub 185 w/60" Mower & Blade	$3,500	Q	6783
JD F1145 Front Mount Mower	$10,800	Q	6415
Excel Hustler 72" mower	$9,500	Q	6457
Kubota L2900 MFWD, 1403 hrs w/R4 tires glide shift w/mower	$16,250	Q	6656

SKID LOADERS

Bobcat 863, 813 Hrs	$23,500	Q	6658
Mustang 940E 2078 Hrs , w/Tooth Bucket & Backhoe	$16,500	Q	6807

COMBINES & HEADERS

Interest Rates From 4% - Call For Details!

			Stock #
JD 6620 Sidehill Titan II, 2wd, chopper, dial-a-matic, 3495 hrs	$39,500	W	4967
JD 6620 level land, 2wd, 1982	$25,000	Q	3963
JD 6600 Sidehill	$11,000	W	5420
JD 215	$4,900	Q	3964
JD 913	$7,250	Q	3571
JD 915 four (4) to choose from	$7,500	1-O, 3-W	
JD 443	$3,500	Q	6046
JD 643 four (4) to choose from	from $6,500	W	
JD 693 knife stalk rolls	$16,900	W	3602
JD 843 new poly dividers	$13,500	Q	3947

HAY & FORAGE

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JD 3970 chopper, 3 row corn head, 1997	$25,000	Q	
JD 3960 chopper, 2 row corn head & pickup attachment	$7,700	W	
JD 1600 Hydro swing Mo-Co	$9,800	Q	3629
JD 1460 Mo-Co	$8,200	W	5916
JD 1327 Impeller Mo-Co	$5,500	Q	2719
JD 1219 mower conditioner, rolls & sheet metal good	$4,500	Q	6604
JD 920 MoCo w/rolls, exc cond		Q	6745
JD 820, Exc Cond	$9,900	Q	3056
NH 492 MoCo, Rolls Good	$6,500	Q	6409
NH 499 ~~$13,000~~	$9,800	W	2927
NH 489 Mower Conditioner SOLD		W	7150
JD 338 baler w/40 ejector	$6,500	Q	
JD 336 Baler w/ejector	$3,300	W	5910
JD 346 Baler w/ejector	$4,500	Q	6494
JD 327 Baler w/40 ejector	$7,200	Q	6852
NH 315 baler	$3,800	W	2652
JD 660 Rake	$1,100	Q	
Kuhn 7301 rake	$6,500	Q	6800
IH 960 Hydraulic Rake, Ex Cond	$2,200	W	7582
NH 216 Twin rake	$14,500	Q	3922
NH 163 Haytedder, Excellent Cond	$3,800	Q	6318
NH 162 hay tedder, 4 star	$1,595	Q	6673
NH 254 Tedder/Rake	$2,100	Q	6410
Kuhn GF 5001 16' tedder	$3,500	Q	
Meyer 4118 forage wagon, tandem gear, rear unload	Call	Q	6147
Badger 950 Chuck Wagon	$1,500	Q	6372
Richardton 700 dump cart, SOLD	Call	Q	4751

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			Stock #
JD 750 15' No-till Drill	$15,500	Q	3905
JD 750 10' No-till Drill	$12,900	W	7562
Krause 5215 no-till drill	$8,200	W	4810
JD 7200 6 row, dry fert , monitor, frame-mounted coulters, markers	$15,500	Q	6299
JD 7200 6 row, liquid fert, monitor, frame mtd coulters, trash wheels	$15,000	W	7125
JD 7000 6 row, liquid fert, frame coulters	$9,500	W	4076
JD 7000 6 row, liquid fert, frame coulters	$4,900	Q	3537
John Deere 7000 6 row, liquid fert , frame coulters	$9,500	Q	3539
JD 8250 Drill	$1,500	Q	6394
IH 510 18 disk drill w/double disk & grass seed	$1,400	W	6623

TILLAGE

Krause 2410 24' Disk w/new blades	$7,500	Q	6431
Miller 14' offset disk	$1,500	Q	6573
Glenco 22' Cultivator	$3,600	Q	3110
12' folding harrow	$500	W	4955
Unverferth rolling harrow II, 24'	$4,500	Q	3001
JD AW Disk	$900	Q	6574
JD TWA 14' Disk	$1,000	Q	6624
JD 220 17' 6" Disk	$2,750	Q	6495
JD 1600 3 pt 14' Chisel Plow	$1,500	W	7589

ROTARY CUTTERS & MOWERS

Kuhn GMD77HD disc mower	$3,800	Q	3882
Kuhn GMD 700 GII disc mower, demo	$6,995	Q	2995
Bush Hog 3615 Batwing Mower	$9,500	W	7330
Bush Hog 2510 rotary cutter	$3,800	Q	3465
Rhino 15' rotary cutter	$7,500	Q	3530
Rhino 10' offset rotary mower, exc cond	$3,950	W	5821
JD 709 rotary cutter	$1,950	W	1985
JD 25A flail shredder	$1,200	Q	3968
Numerous 6 & 7 ft economy cutters - from $250			

MISCELLANEOUS

UFT Dump Wagon, like new	$8,500	W	7499
EZ Trail 500 grain cart, 1 yr old		Q	6675
Demco 300 gal sprayer, pto pump, 21' boom, like new, 10 chemicals in tank	$2,500	Q	6479
D 965 running gear	$900	Q	3970
Unverferth 235 grain wagon	$1,750	Q	3305
JD 780 Manure spreader	$4,200	W	5123
JD 780 Manure spreader	$5,900	Q	6493
Feterl 8x55 auger	$2,500	W	7590
Cardinal auger, 6x50	$400	W	2320
JD 740 NSL loader for 55 series	$6,500	Q	6116
JD 146 Loader	$2,100	Q	6698

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Ford Golden Jubilee
Ford 445A Tractor Loader
Ford 6610 w/Boom Mower
(2) Ford 6640 S Tractor, 76 hp
Ford TW35 Tractor, 4WD w/cab
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Int. 706, Wide Front End, Diesel
Case 990 David Brown w/#60 Case Loader
Case Vac Tractor w/Cultivators
AC 6060
Ferguson 35
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MF 270 Tractor

HAY & FORAGE

NH 258 Rakes w/Rubber Teeth & Hitch & Jack
NH 315 Baler w/Thrower
NH 320 Baler w/70 Thrower
NH 850 Round Baler
NH 855 Round Baler
(2) NH 2000 Big Square Baler
NH 890 Harvester
NH 890A, N3, WPU, Harvester Heads
NH 770 Harvester 2RN & WPU
NH 782 Harvester w/770 Pickup
(2) NH 892 Harvesters / 1 w/Roller Mill
JD 3970 Harvester w/6 ft. Windrow Pickup & 2 RN Corn Head
Field Queen 1412 S.P Harvester 3 RN Corn Head, 7 Ft. Pickup
NH 2 RN Snapper Head
NH 411 Discbine, 540 PTO
NH 499 Pivot Tongue Haybine
NH 469 Haybine
(3) NH 489 Haybine
(2) NH 492 Haybine
NH 1495 S.P. Haybine, Gas, Hydro
JD 1217 7 Ft. MoCo
JD 346 Baler w/Thrower
JD 348 Baler w/1/4 Turn Chute
Hesston 1150 12' Haybine
Hesston 8200 Self Propelled Haybine 12 Ft. Head
Gehl 1090 Haybine
Badger, BN950 Forage Box
Kuhn 7' 10" Disc Mower
Kuhn 4 Rotor Tedder

SKID STEER LOADERS

(2) NH L553 Skid Steer
NH LX665 Skid Steer Loader
NH L455 Skid Steer
NH L555 Skid Steer
(3) NH L785 Skid Steer
JD 675 Skid Steer
Hydramac 8C Skid Steer

MISCELLANEOUS

NH 791 Manure Spreader
NH 305 Manure Spreader
Ber-Vac 24' Field Cultivator
NI 2RN Corn Picker
BH SQ84 Rotary Mower
Brillion 12' Packer
Deutz 2500 15' Disc
JD 4 Bottom Plow
Roadside 7' Flail Mower
Landpride 4' Preseeder
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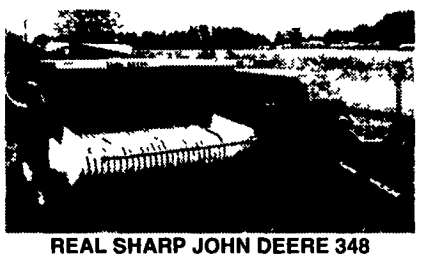

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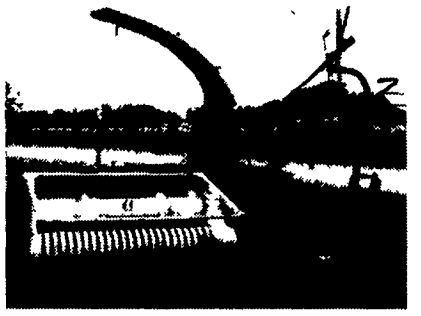

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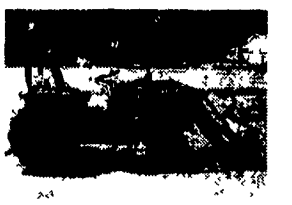

Kubota B2150 HSD
24 HP 4WD w/Loader
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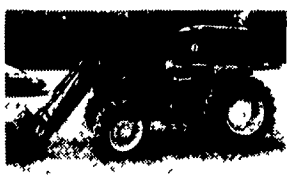

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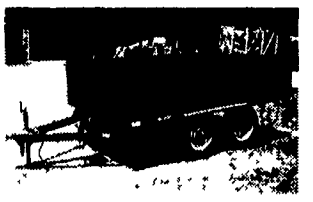

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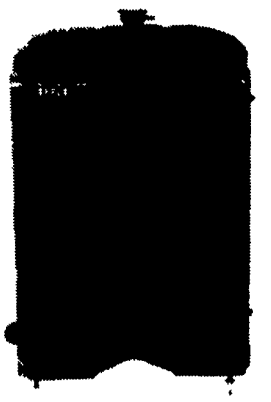

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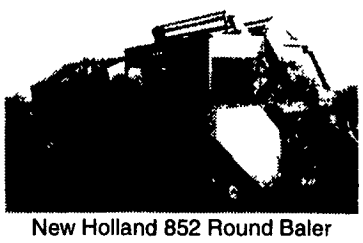
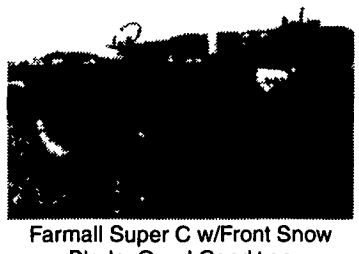
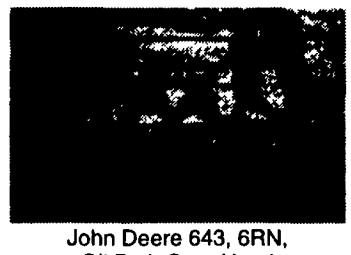
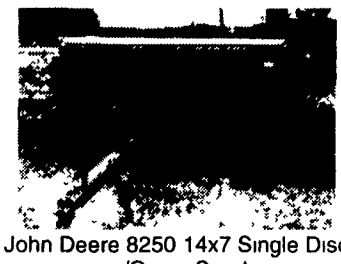

New Holland 852 Round Baler
$3,200


Farmall Super C w/Front Snow Blade, Good Condition

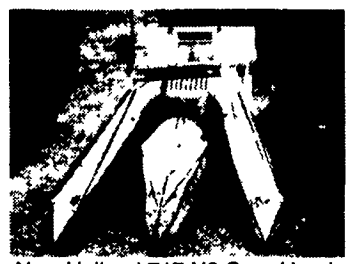

John Deere 643, 6RN, Oil Bath Corn Head

International 5100 21x7 DD w/Grass Seed & Press Wheels


John Deere 8250 14x7 Single Disc w/Grass Seed

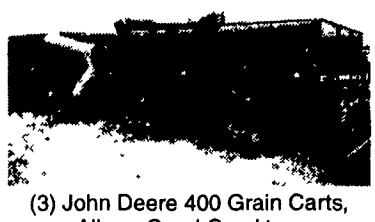
Gehl 980 Forage Wagon on Gehl Tandem Axle Wagon Gear, Hydraulic Drive, It's New, But It's Weathered and Faded

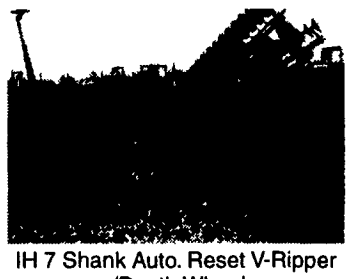
Miller 8' Offset Disc, Good Condition


New Holland 717 N2 Corn Head, Good Condition - Also a NH 770 N2 Head

1973 International 1468, Canopy, New 18.4x38, 540 & 1000 PTO, Wheel Weights, 2 Sets Remote Outlets

Deutz 6006, Runs Good, Looks Fair, Has Noise In Transmission
$3,900 As Is


(3) John Deere 400 Grain Carts, All are Good Condition


IH 7 Shank Auto. Reset V-Ripper w/Depth Wheels

Bush Hog 14' Stalk Shredder, 1000 PTO, w/Lift Cylinder, Good Condition, Poor Paint

Gehl 7285 Mixer Wagon, 285 cu. ft , w/Scales, Good Cond.

1980 John Deere 4420 Combine w/wo JD 443 Corn Head

TRACTORS

JD 4050, Cab, Powershift
JD 4020 D, Console w/Cab
JD 4020 D Powershift
JD 4020 Side Console, Syncro
JD 4240, Cab, Quad
JD 4630, Cab, Quad
JD 4430 w/Cab, Quad
JD 3020 D Side Console 2R, nice
IH 1468 w/Canopy
IH 886 w/Cab
IH 826D, WF, FH
IH 784 w/Weights, Nice
IH 684 w/Loader
IH 584, Nice
IH 154 Cub lo-boy w/5' mower
Kubota 6200 4WD w/Mower & Loader
AC 6060 w/Cab
AC 7080
AC 7045, Cab, Air, Nice
AC 185D Weights, Nice
AC D17 Diesel, Power Steering & WF
AC D15, WF, 3 pt.
2) AC 'G' 1 w/Hydraulics
MF 1230 21 HP 4WD w/ldr. & mower
MF 150 Diesel
MF 135, Gas, Nice
Case IH 265 Offset
Ford 8N, Very Nice
Ford Golden Jubilee
Ford 9N
Farmall Super C w/WF & FH & Cultivator
Farmall Super C
Farmall 230 w/FH
Farmall 200 w/FH
Farmall 300 w/FH, Try, P.S., nice
Farmall Super MTA w/Power Steering
Farmall Cub lo-boy w/loader
3) Farmall Cub
2) Farmall B & BN
Deutz Allis 5215, 18 HP, 3 pt., turf tires

TRACTORS

JD 820, 2 Cyl. Good Original
JD 420U
JD AR (restored), kept inside
JD G Unstyled (restored) kept inside
JD LA (restored) kept inside
JD D Styled
AC CA w/WF
Case VAC w/Wide Front
Case VAC (repainted)
Farmall MD w/Power Steering
Farmall Super H

SICKLE BAR MOWERS

FNH 451 7' 3 pt. Sickle
NH 455 7' Pull Type
JD 350 7' 3 pt. Sickle
JD 450 9' Pull Sickle
JD 9 7' Semi-Mount
Ford 515 7' 3 pt. Sickle
IH 1300 7' Semi-Mount
IH 7' Fast Hitch Sickle
Farmall Cub Sickle Mower

MANURE SPREADERS

Case IH 530 Spreader
JD 350 Spreader, very nice
JD 350 w/tailgate and pan, sharp
IH 530 Spreader
Schultz 150 Bushel PTO Spreader
New Idea 351 Single beater
2) New Idea 14A Manure Spreader

COMBINES/HARVESTERS/PICKERS

80' JD 4420, 2175 Hrs., cab, air, bin extension
74' IH 615 gas, cab (trans. problem)
JD 643 6RN corn head
JD 443 4RN corn head
IH 2RN snapper head for 720-830
NH 890 SN2 snapper
NH 770 N2 corn head
NH 717, 770 & 880 hay heads
JD 300 cornpicker w/2RN head
NI 323 1R cornpicker

DISC HARROWS

3) White 271 18' Rockflex, Nice
JD 11' Heavy Cutting Disc
Kewanee 13' Flat Fold
Kewanee 12' Rockflex, nice
Kewanee 11' Rockflex
Kewanee 14' Rockflex, Flat Fold
Hutchmaster HD 12' offset
IH 10' transport disk
3) IH 8' Transport Disc
Miller 11' Offset, Leveling Cyl., Nice
Miller 8' Offset
IH 7' Offset/Disc
IH Cub 4' Disk
Ford 6' & 8' 3 pt. disc
MF 21' Rock flex wingfold
MF 11' Disc
MF 6' 3 pt. disc
Oliver 8' transport disk

HAY EQUIPMENT

FNH 256 hay rake
FNH 157 2 star 3pt. tedder
NH 259 Hay Rake w/Dolly Wheel
NH tandem rake hitch
Hesston PT-7' haybine
NH 477 7' Haybine
NH 488 9' haybine
NH 852 round baler
NH 853 round baler
NH 326 baler w/thrower (nice)
JD 1217 haybine 7' cut
Pequea GT-310 2 star tedder
JD 1460 disk mower conditioner
2) JD 1219 mower/conditioner
JD 1327 mower conditioner
JD 338 baler w/ejector
2) JD 327 baler w/ejector
Buffalo Valley 32' elevator
Little Giant 36' elevator
Little Giant 30' elevator
15' Skeleton Elevator
Ag Wrap 5x5 round bale wrapper
3 pt. bale movers
3) Used Hay Wagons
3) New 18' Steel Hay Wagons

DRILLS

EZ flow 4', 8' and 10' lime drills
JD 8200 14x7 DD grain drill
JD 8250 14x7 SD w/grass
IH 5100 21x7 DD w/Grass & Press Whls
IH 510 14x7 DD w/Grass & Fert.
MF 33 17x7 DD w/Grass

MISCELLANEOUS

Hardee 3 Pt. Log Splitter
3) 12' & 14' Stalk Chopper
Several Spike Harrows
Glenco 9T Soil Saver
4) Belt 16' Alum. Elevator
11) Gravity Bin Wagons
Howard 11'3 pt. HD rotovator
18.4x38 Open Center Duals
Arts Way Grinder/Mixer
Bear Cat 1101 Grinder/Mixer
3) JD 400 Grain Cart
Gehl 7285 TMR Mixer w/Scales
Gehl 980 Forage Wagon
20' Feeder Wagon

SKID LOADERS

McMillen Post Hole Digger to fit SS
Waldon 5000 4WD rubber tire loader
NH L-325 Skid Loader
Woods 650, 3 Pt. Backhoe

ROTARY MOWERS

Woods 15' batwing, new
Woods 2126 10-1/2'
3) Woods 5' estate mower
Woods 6' estate mower
Bush Hog 13-1/2' rotary mower
Bush Hog 12' 3 pt. rotary mower
Bush Hog 6' & 7' 3 pt. rotary mower
Rhino 10-1/2' pull rotary mower
Austin 8' Pull Type
King Kutter 5' & 6' 3 pt. estate mowers
King Kutter 4', 5' & 6' rotary mowers
5) JD, Ford & Mott 3 pt. flail mowers
Lesco 7x30" fold-up reel mower (nice)
Toro 3 section reel mower

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NH Hay, Forage, Skid Steer Parts

Dismantling the following equipment;

Balers
S67, 315, 283, 66, 68, 268, 269, 270, 276, 310, 320, 273

Thrower
54, 70, 75

Haybines
469, 479, 488, 489, 499, 1495, 411 Discbine
463 Disc Mower

Forage
Harvester, 718, 770, 880, 890, 1880, 1890, 1895

Skid Steers
L35, L775, L555, L781, L785, 778

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USED EQUIPMENT
Deutz DX120 Tractor, 4WD
White 2110 Tractor, 4WD
White 6085 Tractor
White 288 Tractor
White 435 Disc Chisel
White 281 10' Offset Disc
White 5100 6R Liquid
White 6100 6R Planter
Kinze 6R Planter
White 5400 4R Planter
JD 7000 6R Planter
Gleaner 6R 30 Hugger Head
Grove Forage Box
NI 5112 Mower Conditioner
Hesston 1160 14' Windrower
Fox 2200 Forage Harvester
Miller Pro Forage Boxes in Stock
NI 3622 Spreader
NH 795 Manure Spreader
IH 6200 Drill
Westfield 8x51 Auger

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Ford 4000 Industrial Tractor Loader Backhoe, Gas Engine, Standard Trans, Good Cond **$7,900**

Ford 1700 24hp Diesel 4WD Loader & Backhoe . **$9,900**

Ford 3000 Gas, 38hp, PS, Live PTO w/Loader, Good Condition **$5,900**

JD 670 4WD, 19 HP Diesel, PS, Ag Tires, 200 Hrs., w/JD 60 Loader, Like New.. **$10,000**

NH L785, Skid Loader, Ford Dsl Engine, Pallet Forks & Bucket, Good Condition . . . **$12,900**

Ford 1720 Dsl, 27 hp, 4WD, PS, Shuttle Shift, 600 Hrs., w/Ford 7108 Loader & Bradco Backhoe, Excellent.... ..... **$17,900**

JD 750 4WD, 20 hp, diesel tractor w/PS, 1500 hrs , JD 67 loader, 54" bucket, exc. cond **$9,900**

Ford 335 diesel tractor w/PS, 40 hp, 3 pt., PTO, industrial loader, very good condition. **$8,900**

Farmall H w/Power Steering **$1,475**

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NEW JOHN DEERE EQUIPMENT

5410 MFWD Tractor	Ca$h	$25,900
3970 Harvester w/2RC		$25,250
446 Baler w/Wide Pick-up		$12,800
450 Drill 21x6 -10' Dbl Disc grain drill	.	$6,950
7405 MFWD tractor	Ca$h	. $41,000
920 MoCo	Ca$h	$15,325

NEW GEHL EQUIPMENT

MS1217 spreader w/hyd endgate	$5,695
MX170 grinder mixer w/scale	$14,400
MX125 grinder mixer	$10,200

USED TRACTORS

((L) Farmall Super M .	. .$2,395
(C) Kubota B6200, 60" Mower ..	$5,250
(L) MF 1040 4WD .	. . $7,995

USED EQUIPMENT

(C) Otis elec forklift .	.$2,800
(L) Brillion PDT16 pulverizer	$3,395
(C) Case IH 5700 7' chisel plow	. $2,375
(L) Bush Hog, 10' 3 Pt , Chisel Plow	. $795
(C) JD 540 Loader for 5410 or 5500	$4,250
(C) White 6100 4R w/markers & monitor	$7,500
(L) NH 489 haybine	..$2,995
(L) JD 430 round baler	$6,900
(C) JD 1219 Mo-Co, nice .	.$5,100
(C) JD 7200 6R Planter	CALL
(L) JD 390 front blade	$1,250
(L) Gehl 760 harvester w/2 heads	.$4,995
(C) NH 492 haybine w/hyd tongue	. $4,875

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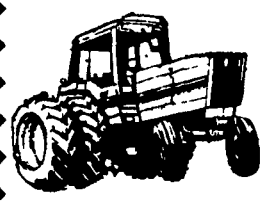

TRACTORS & COMBINES
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Tractors

JD 4455 cab, air, power shift, MFWD, 42" & duals, nice
JD 4450 cab, air, quad, 1 owner w/2540 original hrs , v nice
JD 4250 cab, air, power shift, MFWD, 3076 hrs , v nice
JD 4640, 1981, cab, air, quad, very nice condition
JD 4640 cab, air, power shift, 1979
JD 4440 cab, air, power shift, 1981, very nice
JD 4440, quad cab, air, 4100 hrs , 1-owner, 20" rubber
1980 JD 4440 cab, air, quad, nice
1976 JD 4430 cab, air, quad, 1 owner
JD 4430 SGB, no AC, quad, v nice, 3900 hrs
JD 2840 fender tractor, 3000 hrs , very nice
JD 4320 w/factory cab, nice condition
JD 730 gas, 3 pt , NF
Case IH 7210, 1994 model, MFWD, 42" rubber, 965 hours
1991, Case IH 7120, MFWD, very nice
IH 1568, V8, factory red cab w/air, Collector tractor
IH 1486 cab, air, new tires, original nice low hour tractor
IH 1486, 1980, cab, air, 3300 hrs , nice
IH 1468 factory red cab w/air, V8 engine
IH 1086 cab, air, 4600 hrs , new clutch & pressure plate
IH 986 cab, air, w/new TA & clutch, 1-owner, 3768 hrs
IH 1466 black stripe, 1976, factory cab & air, new T/A
IH 1466 red cab, air, 4300 hrs , 1-owner
IH 1466 fender tractor w/new TA
IH 1066 w/year-a-round cab, air, 3800 hrs , new T/A & clutch, very nice
IH 1066 cab, air, 4100 hrs , nice
IH 1066 fender tractor, ROPS
IH 1066 fender, nice
IH 966 fender tractor w/3 pt , WF, engine, clutch & T/A rebuilt in our shop, painted & reconditioned, very nice
IH 966 fender, air, 38" rubber, nice
IH 666 diesel, WF, 3 pt , fender tractor, original, nice
IH 806 diesel, WF, 3 pt , good
Farmall H w/pulley & buck saw
Case IH 595 w/roll bar & reverser
Case IH 585 w/XL cab & air, 2WD
Ford 7700 cab, air, 2WD, load monitor & dual power, nice
AC 7030 w/cab, 130Hp, Avg Cond $5,000

1996 NH LX465 skid steer, 1062 hrs.
1994 Bobcat 753 skid steer, 1819 hrs.

Implements & Misc.

Case IH 510 quick attach loader to fit Maxxum 5130 thru 5250 MFWD or 2 wheel
JD 48 loader, SOLD 30 series, w/indpt valve
Koyker K3, quick attach loader w/quick attach 7' bucket, new to fit JD 2350 thru 2755
Brady 1440 SOLD pper
IH #60 stalk chopper
(2) 11 shank Glenco soil saver
Glenco 9 shank soil saver
Glenco 7 shank soil saver, stretch frame
Landoll 9 shank disc chisel, pull type
JD 1010 field cultivator, 21' pull type
JD 4R 3 pt cultivator
Glenco 4R 3 pt , cultivator
Kewanee rock flex disc, 13'6"
IH 700, 7x16" toggle trip pull type plow, like new, 500 acres
IH 720 5x18 automatic reset plow
IH 720, 6x16" auto reset onland hitch, low acres
IH 720 5x16 toggle trip plow
NI 362 Manure Spreader w/hyd endgate
Year-a-round cab w/air to fit IH 706 thru 1566
New wide fronts to fit 3020 thru 4020
Dual wheels-34's and 38's
Used Category II & III quick hitches

Heads

JD 643, 6RN, low tin
JD 443 low tin, oil bath, nice
JD 443 4RN w/plastic hoods & snoots
(2) JD 443 4RN
JD 444 lo tin oil bath
JD 343 SOLD hopper adapter
JD 913 flex, very nice
JD 213 flex head, black reel
JD 213 flex head, yellow reel
(3) nice 215 flex heads, black & yellow reel
1992 Case IH 1020 flex 17½'
IH 820 13' flex, good cond
IH 820 15' flex
(2) Case IH 1063, 6RN
IH 943 4RN corn head
(2) IH 844, 4RW

Combines (Shed Kept)

1983 JD 7720, 4x4, loaded, nice
JD 7720, 24 5x32, loaded, very nice
JD 6620 Titan II, 1985 w/1050 original hrs , very nice
1984 JD 6620 level land, turbo, hydro, 2-speed cyl , very nice
1983 JD 6620 side hill, 4WD, good local trade
1980 JD 6620, 28x26, loaded, nice
1979 JD 6620, 23 1x26, loaded, nice
1975 JD 4400D, air, nice, w/2100 hrs
1989 CIH 1660, 2207 hrs , v nice
Case IH 1620, 1127 hrs , very sharp
IH 1460 axial flow combine, 2636 hrs , 1983 model, v nice

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Model 224 silage cart, exc
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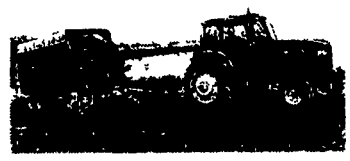

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DA 6260D, Only 800 Hours
DA 6275D w/Loader
AC 8030 w/Cab, 4W
AC 7030D w/cab, excellent
Farmall 240
Oliver 77 w/Loader
AC Forklift w/10' Boom
AC 6040D, Low Hours
Case 1070D w/Cab

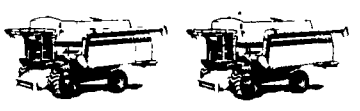
COMBINES
AC L3 4W w/15' Grain & 630 Cornhead
AC F2 w/13' Grain & 4R Corn Head
AC Gleaner FKS w/13' grain & 430 corn head
AC Gleaner K w/10' Grain & 238 Corn Heads
JD 6600 w/13' Grain&630 Corn Head
JD 4400 w/13' Grain Head
AC 630 Corn Head for M&L

TILLAGE
AC 13' Transport Disc
(2) JD 5-B Plow
AC 2000 6-B Plow
Ford 5-B Plow
Ford 4-B Plow
JD 40 Loader
AC 500 Loader

BALERS
IH 445 w/thrower
NH 320 wire
Case 230 w/thrower
JD 336 wire
IH 27 w/thrower
NH 69
IH 46 w/thrower
NH 268
IH 46
JD14
AC 443

FORAGE HARVESTERS
Gehl 600 w/2 heads
Gehl 1200 w/2 heads
NH 717 w/2-row head
JD 35 w/2 heads
(2) Gehl 99 Blower
IH Harvester w/Pickup & 230 Corn Head
NI 3622 Spreader. 220 Bu.

HAY TOOLS
Hesston 1090 Mower Cond
NH 489 Haybine
NH 460 Haybine
(2) Hesston PTO 10 Mower Cond
(3) NH 479 Haybine
Hesston 1010 8' Mower Cond.
Hesston 1014 14' Mower Cond
JD 1380 14' Mower Cond.
JD 1209 Mower Cond.



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TAG #	DESCRIPTION
	TRACTORS
8517	Ford 6610 Tractor w/Tiger Boom Mower
10329	Ford 6600 Tractor w/Cab
10583	Ford NAA 53 Golden Jubilee
10686	Ford 2000 Gas Tractor
	NH 5030 2WD Tractor w/Cab
10706	JD 2840 2WD Diesel Tractor
10760	Ford 5000 Gas, Wide Front
	COMPACT TRACTORS
10796	JD 850 TLB 4WD Turf Gear 8-Speed
10735	Mitsubishi 180 HST 4WD AG w/Fender Skirt
10734	JD 850 2WD Tractor Diesel AG w/72" Mid Mower
	274 Commercial Mower w/72" Rear Discharge Deck
10220	Ford 1210 4WD Turf Gear w/Loader
	COMBINES
10469	JD E 7700 Combine Gear Diesel
	w/15 Grain Head
	w/4 Row Narrow Corn Head
10393	Claas 76 Gear Combine As Is
	w/Ford 4 Row Narrow Corn Head
	w/Ford 13' Grain Head
10153	TR 70 2WD
	w/15 Flex Grain Head
	6 Row Narrow Corn Head
9950	Ford 975 Gas w/13' Grain Head
9944	NH TR 85 2WD Cab Hydro
9905	Claas Dominator 68 w/13' Flex Grain Head
	COMBINES HEADS
10187	974 6 Row Narrow
10143	974 6 Row Narrow
9907	15' Flex Head
	PLOWS
	Ford 145 3 Pt. 4-16" Plow
7310	Ford 152 3 pt. 5-18" Plow Auto Reset
	MANURE SPREADERS
9988	NH 306 Tank Spreader w/1700 Gal. Sides
10240	304 Slurry Spreader
10618	NH 306 Side Delivery Manure Spreader w/6" Ext.
10656	New Idea 3609 Box Spreader
	GRINDER MIXERS
9906	NH 357 Grinder Mixer

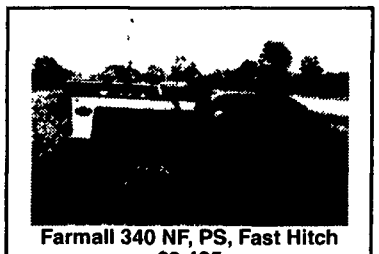
TAG #	DESCRIPTION
	BALERS & RAKES & WAGONS
10000	NH 320 Baler w/Thrower
10159	NH 855 Round Baler
10404	NH 254 Rake Tedder 3 Pt 10-1/2
10406	NH 283 Baler w/Thrower
10438	NH 310 Baler w/Thrower
10444	NH 283 Baler w/62 Thrower
10472	NH 320 Baler w/Thrower
10519	NH 320 Baler w/70 Thrower
10585	NH 575 Baler w/72 Thrower
10631	NH 575 Baler w/Hyd. Tension w/72 Thrower
10633	NH 570 Baler w/Hyd Tension w/72 Thrower
10634	NH 575 Baler Spring Tension
10654	Ford NH 162 Pull Type 4 Star Tedde
10680	NH 570 Baler w/72 Thrower
10714	NH 650 Round Baler
10720	Dual Hay Rake Hitch w/Cylinder
10724	Deutz Fahr Rotary Hay Rake
10743	Deutz Fahr Rotary Rake PTO Drive
	HAYBINES
10621	NH 2450 Self Propelled Haybine
9998	NH 489 Haybine
10398	NH 489 Haybine Standard Guard
10424	NH 469 Haybine Standard Guard
10443	NH 411 Discbine 1000 PTO Shaft
10447	JD 1600 Hydro Swing Haybine
10476	NH 499 Haybine Pivot Tongue
10482	NH 489 Haybine Standard Guard
10665	New Idea 5209 Discbine 9' 540 PTO
10688	NH 1496 Self Propelled Haybine
10694	NH 2450 Self Propelled Haybine
10732	NH 469 Haybine STD Guard w/Lift Cylinder
10741	NH 499 Haybine Stub Guard Hydro Swing
	TILLAGE & CULTIVATOR & PLANTING
9819	Kongskilde 16' Harrow 3 Pt
10271	Glenco 14' Field Cultivator
10530	Ford 219 Offset Disc 7'6" w/Buster Bar
10579	Unverferth 3 Pt. Zone Builder 4-Shank auto Reset 30"
10698	Dunham Lehr 3 Pt. 4 Row Cultivator

TANEYTOWN FARM EQUIPMENT

Route 194 and Brown Road 410-751-1500

Bush Hog® King Kutter Toll Free 877/751-1500

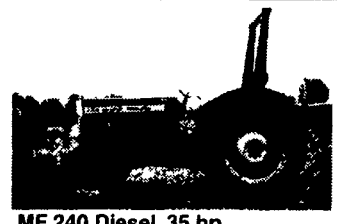
Long 3 pt. Backhoe, Like New
$3,995



Farmall 340 NF, PS, Fast Hitch
$2,495

JD 410 Backhoe, Good Condition.....$10,500

Zetor 7245, 60 hp, 4x4 w/Loader, 1600 Orig. Hrs.....$8,900



MF 240 Diesel, 35 hp Excellent Condition.....$8,900

Bush Hog 2615 Flex Wing Mowers In Stock - Ready To Go

Shaver Post Drivers HD10
$2,150
HD8 $1,395
We deliver anywhere

Bush Hog Loaders 20% OFF

TRACTORS	
AC B w/Mower	$1,995
Farmall Cub w/Mower	$1,995
Farmall McCormick W6, Collectors Tractor	$1,200
Farmall 300 Utility	$1,995
Ford 4000, Runs Good Straight Tin Work, Good Rubber, 50HP	$4,900
Ford 1900 4x4 Loader	$6,500
Ford 8N	$2,200
JD 300 W/F	$4,500
JD 2840 w/Cab	$6,900
Kubota L2850 4x4 Loader	$10,500
Kubota B6100 4x4 w/Mower	$4,500
MF 265 w/Cab, Runs Good, Needs TLC	$4,900
MF 1040 4x4, 27hp, Loader	$7,900
Satoh Buck w/Mower	$3,500
MANURE SPREADERS	
NI 12A, Excellent Cond	$995
Woods C80, 3 pt , 80"	$750
Int 175, Litter Pan, 175 Bushel	$1,695

MOWERS	
Mohawk 8' Pull Type Mower	$1,495
MISC.	
Vermeer 605C Round Baler	$2,200
Hesston 1150 12' Haybine	$2,995
Deutz-Allis Discbine	$2,995
Int 5100 Drill 21x7 w/Press Wheels	$2,495
JD 8300 Drill 23x7	$2,495
Ford 3x Auto Reset Plow	$1,395

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Halifax, PA 17032 Rt. 225
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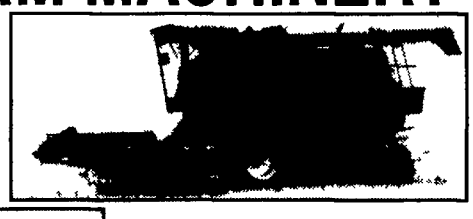
Mon.-Fri. 8-5 • Sat. 8-12
PHONE: 717-362-9574
POSITIVELY NO OUT-OF-STATE PERSONAL CHECKS



Financing or Lease Available WE DO NOT SHIP PARTS

GRINDERS & MIXERS
IH 1250 grinder mixer
(2) JD 700 long hyd unloading augers w/scales, $3,250 & $3 850 sharp

LOADERS & SNOW BLOWERS
USED SNOW BLOWERS 5' - 8'
Ford Side Arm Loader Off 860
Case IH 2350 Loader, $3,000
Ford Loader off 800 Ford
10' & 12' Dozer blade, 100hp & up tractors
JD 2010 ind loader
9 extra loader buckets
Ford HD Loader w/Pump & Valves, $1 500
(2) Case Loaders Off 310 & 440 Case
Kelly w/Hyd Bucket & Pump, Valves
IH Fast Hitch Blades SOLD
Tractors w/Loaders
Snow Blades for Loader or Front Mounted
Sauder Front Mounted Blades

TRACTORS
1952 JD A tractor, excel cond
Ford 641 w/snow blower, loader, 2b 14" plow, disc, 2R corn planter & 3 pt mower
Farmall H, repainted, good rubber, nice
Ford 860, repainted, motor rebuilt 1 yr ago, like new tires, nice
Ford 8N, repainted, like new tires, nice
ACWD with cultivator and plow
Ford 861 Gas, PS, Rear Tire Weights, w/or Without Ford Loader, Excellent
IH 400 Gas Standard On Steel, $2,000
Ford 4000 Diesel, S-Spd Nice
Case 380 industrial diesel, 3 pt w/loader $3,850
1976 IH 1066 black stripe, cab, air duals, nice
IH 624 diesel 3 pt $4,500
IH 4166 4x4, 3pt PTO, $7,500
IH 1066 red cab, no 3pt sharp, $8,000
JD A hand crank, $1,650
IH 3688 diesel, cab air, 1-owner 3250 hrs
MF 2244 crawler loader w/3 cyl Perkins diesel, 4N1 bucket
JD high crop, WF sprayer w/dual belly tanks, $2 500
Ford 6000 diesel WF, $2250

HAYBINES
JD 1360 discbine, looks good, needs work
NH 488 like new rolls, 9', $2,950
NI 9 Haybine
NH 488 nice
IH 1190, 9'
MF 725 7 bad roll, real nice
MC Rotary Scythe
MF Flail Mower

SPREADERS
Oliver ground drive good one, $650
IH 100 ground drive $750
(2) JD 780 hydro push tandem axle, nice
JD 450 hydro push, $2,250
IH 595 tandem, needs work, $1,500
NH tank spreaders
NI PTO spreaders

MISC.
NI 35' elevator, nice
4R & 6R 3 Pt. Cultivators
MOWERS/ROTARY MOWERS
Finish Mowers, Sickle Bar Mowers, Stalk Cutters, Batwing Mowers
All different sizes

WAGONS
(2) Like New 220 Bushel Bin Wagons SOLD
(5) 165 Bushel Bin Wagons
IH 120, 3 Beater Roof Wagon
(2) Unloading
(3) Bale rack
New Stoltzfus bale rack wagons

DRILLS, PLANTERS & PICKERS
IH 2R pull type, nice, $250
JD 246 2R, 3 pt, sharp, $750
JD 13 disc drill w/grass seed, fertilizer nice
(2) NI 2R 38" w/12 roll bed, sharp
(2) NI 2R 30 ' w/8 & 12 roll bed
JD 300 w/2R or 3R 30'
(2) NI #10 1R
(2) NI #7 1R
International 510 double disc grass seed & fertilizer
IH 5100 drill w/press wheels grass seed & tire rakes
White 5400 no-till monitor $1,350
AC 600 4R no-till planter, $1 000
JD 1440 no-till 4R planters
AC 4R no-till planter, $1,250
John Blue field sprayer w/wheel drive pump
JD 7000 6R 30" no-till, dry fert & monitor, real nice
IH 400, 6R 30" $1,850
(2) Ford Planters, 309, 2R 3 Pt
(2) IH 620 drills w/press wheels & grass seed, $2,650/ea
IH 800 planter 4R 30' dry fert
IH 400 AIR, 4R

BALERS & RAKES
NH 68 w/chute, $650
JD 24T w/K SOLD
JD 337 W/Kı SOLD
Late NH 315 W/Thrower, Nice
NH 1010 bale stack wagon
NH 320, 315, w/throwers, nice
JD 336 w/kicker, nice
NI round baler

TILLAGE
DISCS - HARROWS - PACKERS & CULTIVATORS
PLOWS & CHISEL PLOWS

COMBINE FOR PARTS JUST IN
JD 8820 w/4x4, White 8700 w/4x4, JD 6620 w/4x4, JD 6600 side hill, (4) JD 7720 (2) w/4x4's, (2) MF 510 & 410, (2) NI 702 & 705, (2) AC N5 Rotary, (2) NH TR70, (2) IH 915, MF 760, JD 7720 w/4x4, MF 850, 510, AC, L, LII, MII, E, E3, K, F, NH TR85
JD 9500 - 7720 - 4420 - 3300 - 4400
Ford 642, NH TR70, (2) IH 815
(2) IH 715

CULTIPACKERS 8' & 10'
(2) IH 12'
Brillion 12'

50-COMBINES
200 heads to choose from
AC 66 pull type w/PTO & bin, excel cond

Most all combines we have bought in the last 2 years are coming out of Western Canada, and West & Northwest U S A Dry county nice clean combines We have most any size grain heads & corn heads to go with the combine we have advertised

ALL COMBINES SOLD — FREE PARTS FOR ONE SEASON IF IN OUR PARTS LOT

NH TR70 hydro Cat diesel, 2850 hrs , sharp
MF 750 hydro diesel 4WD, great cab
IH 715 hydro diesel, sharp
Late AC M2 hydro turbo diesel, same as M3
Late AC F2 diesel, roll out auger, low hrs
MF 850 hydro diesel chain feeder, sharp
Green PTO grain cart, 450 bu sharp
IH 715 gas, nice
MF 550 hydro, nice
AC FII, roll out auger, 2650 hrs , nice
JD 7720 hydro, 4WD
Late AC M2 hydro, sharp
Late AC F2 diesel, roll out auger, real clean
1981 IH 1460 rotary, elect over hyd , 3100 hrs , sharp
Late IH 1680 rotary 4x4, 2150 hrs 1 owner, super sharp
AC K2 gas, w/heads, sharp
Late MF 550 hydro diesel, 1450 hrs , super sharp
1979 IH 1460 rotary, 3,000 hrs sharp
1981 JD 7720, heavy axle, 3000 hrs , sharp
MF 750 gray cab, hydro diesel, nice
NH TR85 w/4x4, 3,000 hrs , nice
JD 6620 side hill, 2,600 hrs , sharp
JD 3300 diesel, nice
JD 3300 gas, nice
JD 6600 diesel, hydro sharp
JD 3300 gas, low hrs
JD 4400 gas, nice
JD 6620 hydro diesel, 3300 hrs nice
IH 815 hydro diesel, clean
Late IH 815 hydro diesel real clean
IH 715 hydro diesel, sharp 310 motor
MF gray cab, 550 hydro diesel
Late Model IH 715, 310 diesel hydro 1325 hrs , super sharp
Late AC F2 diesel, heavy rear axle, super nice
Late JD 4400 diesel, real nice
IH 915 hydro diesel, sharp
Late JD 4400 diesel, 2600 hrs black seat clean
AC K gas w/hill side blower
1981 JD 4420 diesel, 2071 hrs super sharp
NI 706, Perkins diesel 2650 hrs w/717 combine, will separate
NI 801 hydro diesel 4x4 with super chopper, 3R, 30" or 38" & pickup 2700 hrs
Late NH TR85 hydro new Cat diesel $12,000
JD 4420 diesel, sharp 2,400 hrs
NH 975 gas, cab w/12' grain
MF 550 diesel, nice
NI 717, clean
NI 717 combine
Late IH 1440 Rotary Combine
IH 315 Hydro , Gas, 10' Grain, 3R & 2R 30"

DISC - FIELD CULTIVATORS & CHISEL PLOWS
JD 3x16 semi-mount
(2) IH 3x16 semi-mount
Brillion 12' roller harrow, $2,000
IH 24' hyd fold chisel plow $4,750
JD 12' painted $775
IH 12' painted $950
Case Pull Type Chisel
JD 12' plow disc, $1 475
JD 360 offset disc
JD, Oliver, IH, MF 2&3&4 bottom 3 pt discs
JD 20' rotary hoe
White 13' disc
IH 480 hydraulic wing, heavy duty
Brillion 14' wing harrow
IH 350 12', excellent, new paint
(2) IH 315 roller harrows, 12'
JD 1450 5x18 trip plow
White 3x16 semi mount
IH 710 6x16 spring reset
White 4x16 trip
IH 500 Disc, 12
IH 720, 6x16 toggle trip, side hill hitch
IH 5 shank ripper
IH 450 3x16" 3pt spring reset sharp
Rhino 22 rock flex hyd fold
JD 220 18 centerfold
White 271 18 rock flex
Case IH 475, 18' hyd fold
Krause 24' field cultivator, sharp
Oliver White 18' field cultivator
IH 18 field cultivator
IH 470 12' plow disc
3pt & trail chisel plows

More in stock & coming in

New Campbell Tire Chains Most Sizes Available

IH 6000 Disc Chisel, A-1 $3,975

4 WHEEL DRIVE UNITS
JD 8820 (3) JD 7720 & 6620
NI 801 JD 7700
White 8700 8800 8900
MF 750 760

PLOWS
(5) Ford 2b 14 & 16 plows
(3) Ford 3x14 & 16
(5) JD 3x14 & 16'

FLAIL CHOPPERS & HARVESTERS
50 heads to choose from
Gehl & NI 2 & 3 row pick up heads and others
JD 3R 30 head, nice
(2) NH 3R 30' head nice
Pickup heads 2R & 3R heads in stock
IH 720 w/heads, excel cond , sharp
JD 16A flail chopper
(2) NH 38 Flail Choppers
JD 3800 2R, 30" & pickup
(3) NI 767 super choppers w/heads
IH 830 w/heads
(3) IH 720 w/2R 30" or 38" & pickup
(2) NH 770 w/2R 30" or 38" & pickup
IH #8 flail chopper
IH JD & NH heads in stock

COMBINES FOR SALVAGE
IH 1480, 1460 rotary, 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 105, 101, 82, 80, JD 9500, 7720, 7700, 6620, 6600, 4420, 4400, 3300, 105, 95, 55, 45, 40 MF 850, 550, 760, 750, 510, 410, 300, 205, 35 AC Gleaner, AC N5, F, F2, L, L2, M, M2, K, G, E, C, C2, A, Oliver 7600, 545 535, 525, 430 NI Uni, 802, 709, 710 Combine, NI 717, Huskers 705, 702, 701 Combine Shellers & Harvesters, Case 1160, 960, 700, 660, 600 NH 1400, 975, 985, TR70, NH TR85, MM 5297,3496, MM Uni, White 8800, White 8600, White 8700 Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers JD 7720, Motors, Transmissions, Tires Corn & Grain heads Grain Savers 1984 JD 6620 Side Hill w/Heavy Steering Axle

TRACTORS FOR SALVAGE
GOOD RUNNING MOTORS

JD 5820 Chopper For Parts, 5460, 5440 SP Harvester, NH 1880 SP, Parts For IH 1440, 1460 Rotarys & NI 717 Combine, NI 802 w/Harvester, JD 4425 500 Hrs , JD 6600 & 6620 Side Hills

DISMANTLING FOR PARTS

Balers	Cultivators	Drills
Mowers	Planters	Spreader
Combines	Discs	Tractors
Pickers	Plows	

Massey Ferguson Tractors & Wisconsin Engines Rebuilt
For Sale
THD & VF4D Wisconsin
6.354 Perkins with Clutch
GLICK'S ENGINES
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SELLING ALL FARM EQUIPMENT

3 point hitch; (2) Two-bottom plows, one new, (1) one-bottom plow, (3) scraper blades, one new, 6' Int disks, 5' rock rake, 9 dual cultipacker, box scraper/grader blade with digging tines, 4' Int rotary mower, new, 10' MF rotary mower, 6' rotary mower w/under fenceline mowing feature, seeder/fertilizer - used once, AC 8' sickle bar mower, scraper/ dumper, 1-row cultivator, 8' seed drill, hay tedder, 10 PTO shafts, new, 10' dual length Fuerst flexible harrow w/lift frame, round bale fork, 3 Percherons broke for farm work, 3 sets harness, collars, hames, 25' motorhome, Red Devil 8' wide snowblower, never used, air compressor w/60 gallon vertical tank, used 20 hours, Ford industrial tractor w/backhoe & front end loader, very good condition, 5 tons horse shoes, various sizes, new - 70¢/lb

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COWAN EQUIPMENT
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814-793-4293 Day or Evening
or 814-793-9797 • Fax 814-793-2431

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Field Queen 7650 chopper, 3R head & hay pu
JD 5460 chopper, 4x4
JD 5830 chopper, 4x4, Kemper head
JD 5730 chopper, 4x4
JD 5720 chopper, 4x4, cab & air
JD 5400 chopper, 4x4
JD 3970 chopper
JD 6R head for 5830
JD 4RN converging head, like new
JD 4RN stocker head
Kemper 4 row head, excellent
JD kernel processor
JD 4455, cab & air 4WD
JD 4055, cab & air, 4WD
JD 3255, cab & air, 4WD
JD 3255, 4 post, 4x4
JD 2955, cab, air, 2WD
JD 2555, 4x4
JD 4650, cab & air, 4WD
JD 2950 cab & air 4x4
JD 2950, fender
JD 2550, cab & air
JD 4240, cab & air quad range
JD 2640
JD 4430 cab air power shift
JD 4430, 4 post, power shift
JD 4430 cab & air quad range
JD 4230 cab & air, quad range
JD 4320 w/fender
JD 4020 powershift, gas
JD 4020 powershift, '70 model
JD 4020 powershift, '67 model
JD 3020, side console
IH 3588
IH 1066, fender
IH 1466 cab & air
IH 1086, cab & air
IH 1486 cab & air
MF 399 cab & air
MF 1085, cab & air
White 2-135 Red Stripe, 4x4, Series III
White 2-105 w/cab, 4x4, 1982
White 2-105 w/cab, 4x4 1978
White 2-105 w/cab
Ford TW35 cab & air 4x4
Ford 7610 4x4
Ford 5600 4x4
AC 180 diesel
JD 260 loader
JD 158 loader
JD 148 loader
JD 245 loader
JD 48 loader

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TRACTORS

Bolens G274 Diesel 27hp, 4x4 w/Myers Blade	CALL
JD 60, Factory WFE Fenders	$3,100
JD 2550 4x4 w/Hi & Lo 3381 Hrs & 245 Loader Joy Stick	$17,700
JD 2555 Diesel, Hi & Lo, Dual Hyd , 15 5x38 Tires	$16,200
JD 2940 Diesel, Hi & Lo, D SOLD , Nice	$10,900
MF 135 Diesel, Power Steering	$4,950
JD 530 PS , 3Pt - Fenders	$4,700

CORN PLANTERS

Deutz Allis 385, 4 Row, No Till Liquid Fert	$2,300
White 5100 4x30 Dry Fert , Frame, No Till Coulters	$3,250
JD 7200 4x38 Dry Fert Insec , Mon Vac, Nice	$5,500
JD 7000 6x30, Dry Fert No-Till Coulters	$4,800
NI 9800, 4x30, Dry Fert , PTO Air, No Insecticide Box, Nice	$5,200

TILLAGE EQUIP.

CIH 145, 3x18 Rollover Plow, Auto Reset	$4,950
JD 710 Disc Chisel, 7 Tooth	$4,250
Landoll 7 Tooth Chisel, Pull Type	$1,150
Bush Hog 9 Tooth Chisel, 3 Pt	$1,050
IH 450 3x16 Plow, Auto Reset	$1,800
Brillion 12 ft Transport Packer	$1,250
Klongside 14 ft S-Tine Fld Cult w/Rolling Cage	$1,850
JD 535 Sprayer, 350 Gal , Pump, 28 Ft Boom	$1,200
Int 4 Row S-Tine Cult	$575
Int 5500 10 Tooth Trailer Chisel	$1,500
J D 110 Rock Flex Disc, 13 Ft	$1,800
IH 55 Chisel Plow, 9T, 3 Pt w/Depth Wh	$1,150
White 252 Disc 11 ft	$1,250
Chattanooga 12 Ft Packer	$850
IH 700 Plow, 4x16 Spring Reset	$1,200
Glencoe 12' Fld Cult , Pull Type	$1,200
Int 45 Vibra Shank Field Cult , 13 Ft	$950
Oliver White 548 - 4x18 Auto Reset Plow	$1,475

GRAIN DRILLS

IH 5100 Drill, 21x7 D D. & Press Wh	$3,700
Oliver 76, 13x7 W/Grass, Low Acres	$850
JD 8200 Drill 21x7 w/Grass & Disc Mtd Press Wh D D , Nice	$3,500
JD 8300 Drill, 21x7 w/Grass Attach, D D	$2,850
JD 8300 23x7 - DD w/Grass Seed, 300 acre	$3,200
JD 8300 - 18x7 - DD w/Grass Seed	$2,900

UNI SYSTEM EQUIP.

NI 866 Hay Head	$1,750
NI 709 Uni 4x4 Cab, 2068 Hrs	$6,900
NI 838 Sweet Corn Conveyor w/841 Throat	$500
(2) NI 6504 4R Head, Nice	$5,200-$6,200
NI 839 Husker, Gray w/16 Roll Bed w/Feed Housing & Elev , Nice	$3,200

FORAGE EQUIP.

Fiat NH 939A3, Auger Base, 3R Corn Head, Nice	CALL
NH 900 Harvester w/Metal Alert	CALL
JD 3950 Harvester w/Iron Guard	CALL
NH 890 Harv w/2RN Head	CALL
Gehl 330 3 Row SOLD orn Head	$1,800
NH 890 EN2, 2 Row Snapper Head	$600
Gehl 1060 Harvester, Nice	$5,300
Ford NH 28 Blow SOLD	$1,375
NH 718 Harv SOLD	$1,200
Gehl 860 Harv , Hyd Tongue	$3,400
NH 892 Harv , Elect Control	$1,850
NH 880 R2 Wide Row (Good)	$250
NH 824 Corn Head	$2,500
Gehl HA1000 Pickup	$800
JD 150 Blower, 1000 RPM (same as NH 40)	$1,900
JD 3960 Harv , Ele Controls, Good Shape	$4,200

HAY EQUIP.

NH 478 Haybine 7' Cut	$2,500
NI 5209 Discbine, Nice	$6,500
NI 5209 Discbine, Welded Tongue	$4,900
JD 24 T Baler W/TH, Good Shape	$900
Deutz Fahr KH400 Hay Tedder	$1,675
Duetz-Fahr K S , 150 Rotary Rake	$1,250
N H 259 Rake, Same As 258	$1,800
NH 256 Rake w/Dolly	$1,600
CIH 3309 Disc Bine, 9 Ft Cut	$6,200
NH 488 Haybine	$1,250
NH 311Baler w/70 Hyd Drive Thrower, Very Nice	$5,950
NH 311 Baler w/75 Pan Thrower, Nice	CALL
Fiat NH 492 Haybine, Hyd Swing (Low Acres)	$6,250
NH 258 Rake Rubber Teeth	$1,850
NH 1495 S P Haybine - 12 ft Cut	$7,500
Deutz-Fahr KH 244 4-Star Tedder	$1,850
Ford NH 492 Haybine	$5,600
JD 327 Baler w/Kicker	$3,950
NH 162 4 Star Tedder	$1,850
F N H 254 Rake, Tedder, Combo	$1,650
NH 144 Inverter	$1,650
NH 456 Trailer Mower - 7' Cut	$975
Kuhn GM 300 Rotary Rake, Semi Mount	$1,350
NI 484 Round Baler, Hyd Tie	$4,950

MANURE SPREADERS

NH 185 w/Tailgate, 287 Bu.	$3,700
Ford NH 680 w/Tailgate & Top Beater, 287 Bu	$3,300
FNH 195 Tailgate	$5,200

SKID LOADERS

Case 1840 Diesel, 50 HP, SOLD	$9,750
Gehl 5625, 2301 Hrs , 56 hp	$10,200
Case 1830 Gas, 30 HP	$3,800
NH 775 Gas	$5,000

LAWN & GARDEN EQUPMENT

JD 318 Riding Mower, 46" Deck, Nice	$2,950
JD 430 Diesel Riding Mower PS , 3 PT, Needs Eng Work	$2,300

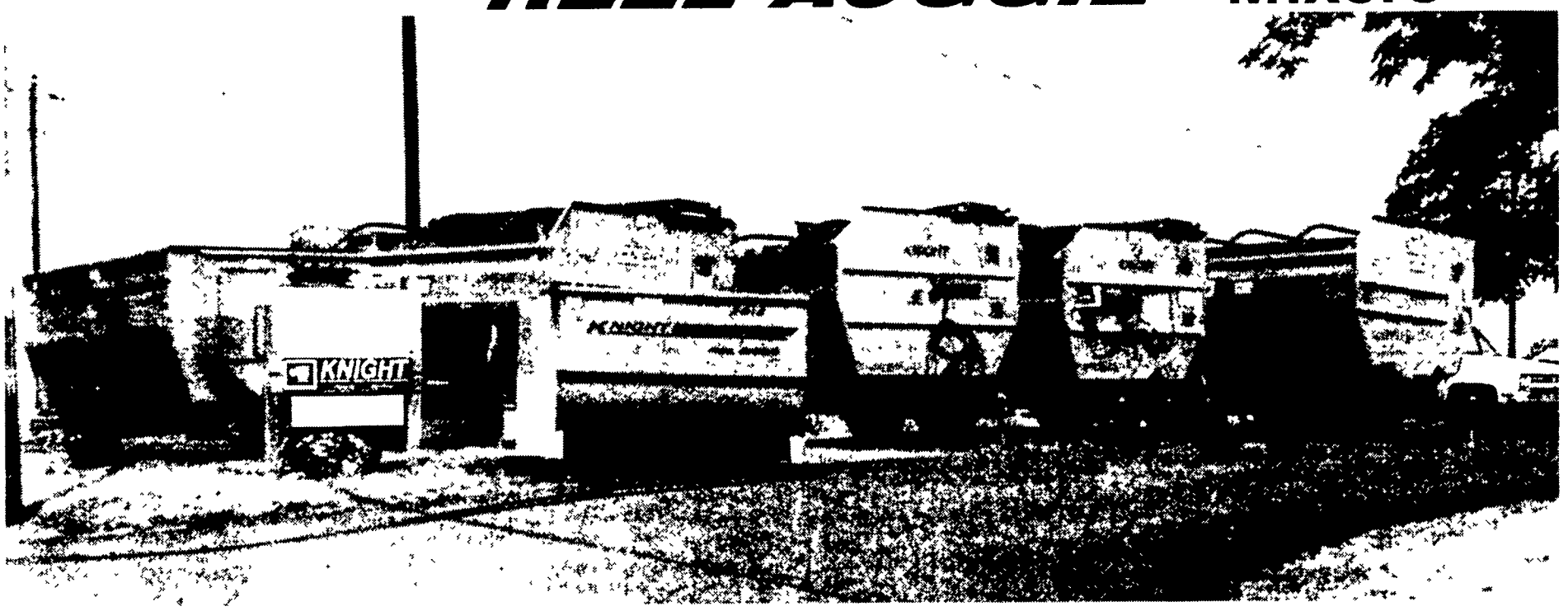
GRINDER/MIXERS

Gehl 125 w/Scales, 100 Bu , Elec Controls	$7,200

MISCELLANEOUS

Flail Mower to Mtd on Skid Loader	$950
JD 7000 Corn Planter Units, w/No Till	$275/ea.
Tire, Scraper To Mount Front skid Steer, New	$650
20 Ft Steel Truck Bed, Beaver Tail, Ramps, Elec Winch	$1,200
JD 5 Ft Rotary Mower	$525
Elec Controls for JD Harv 3950/3970	$650
Elec Controls for JD Harv 3940/3960	$475
Elec Controls for NH 790 Harv	$650
Knight 3250 Reel Auggie Mixer Wagon - Scales	$8,200

KNIGHT
REEL AUGGIE® Mixers



See Millcreek Fence for In-Stock Units

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AUGUST SPECIALS

• 740 Rissler Cart w/Honda Engine, Like New
• 270 cu. ft. Steiner Stationary Mixer, Complete w/Electronic Scales, Good Cond.

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FENCE & FARM SYSTEMS
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USED EQUIPMENT

• VD Lagoon Pump, Demo
• VD Slinger Spreader, 3300 gal tank
• 3 pt Lagoon Pump Rent or Sale
• 335 cu ft Lucknow portable w/scales
• Knight 3550 490 cu ft Portable Mixer Good Cond
• Knight 2170 150 cu ft Stationary

• Demo Unit Mixer In Stock
Call For A FREE Demonstration

1 FARM EQUIPMENT

BUSH HOG **SALTZGIVERS TRACTOR REPAIR**

1757 Baltimore Pike, Hanover, PA 17331

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Late Model Used Equipment

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- Ford 2110 4-Cyl. Dsl., Live PTO, PS, 4WD, 900 Hrs.
- Ford 2120, 4WD, Loader
- Ford 2000 Gas
- Ford 801, 5-Spd., Gas
- Ford 600 Gas, 4 Cylinder
- Ford 445 TLB
- 2110 Ford Gas L.P.T.O. - P.S.
- Ford Jubilee
- MF 265, PS, Live PTO

FOR RENT

Corn Silage Chopper With Processors/Roller Mills

JD & NH 2 or 3 row heads,
$1.75 per ton + $25/per day

JD & Gehl replacement rolls

Kits for NH 782, 790, 892
$4200-$4500 installed (cash price)

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East Earl, PA 17519

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- Bulk, Semi-bulk and Package Quantities Available
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- Stainless Steel

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UNIFIED FASTENING SYSTEMS INCORPORATED

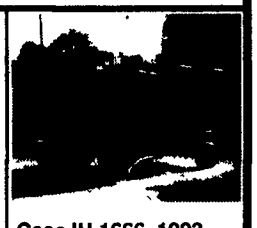
Fast, complete shipping of your order!

Best Buys in Used Equipment

Case IH 8840 Windrower, w/14' Head, 1994, 417 Hrs., Excellent Condition.....(O)

Case IH 585, 2WD Tractor, 1,900 Hrs., Good Condition.....(O)

Case IH 7240 Magnum Tractor, 1242 Hrs., Very Nice.....(O)



Case IH 1666, 1993, 1,230 Hrs . Very Nice.....(O)

TRACTORS

JD 4020, Diesel, SR	**(O)**
JD A	(N)
IH 2404	Very Nice (B)
IH 784	(N)
IH 460, Gas	(N)
IH 254, 4WD w/L306 Woods Mower	(N)
IH 235, Hydro	(N)
Bolens H1502 w/Mower	(B)
MF 1230, 4WD, Hydro, 320 Hrs	(B)
MF 1155	(N)
Oliver 2255, 4WD w/Cab	(O)
Mitsubishi 372 w/Mower	(N)
Ford 9N	(N)
Ford 3400 Tractor Loader	(N)
Kubota B7100 4WD w/Dozer Blade	(N)
Case 1840 Skid Steer w/Cab Enclosure, 388 hrs	(B)
Case 1845C Skid Steer	Very Nice (N)
Gehl 6625 Skid Loader	(N)

USED TILLAGE EQUIPMENT

IH 510 Plow, 4 Btm 16"	(N)
MF 82 4 Btm 3 Pt Plow	(B)
Ford 4 Btm 16" Plow	(N)
Ford 131 9 Tooth 3 Pt Chisel Plow	(N)
Taylorway 10 Tooth 3 Pt Chisel Plow	(N)
White 252 12½' Tandem Disc w/Buster Bar	Nice (O)
JD 6'6" Offset Disc	(N)
Pittsburgh 12' Tandem Disc	(O)
JD BWF 12' Tandem Disc Harrow	(O)
McConnell 16' Transport Harrow	(B)
IH 4500 Field Cultivator	(N)
356 7 Tooth Sub Soiler	(N)

1 ONLY
Case IH 4212 Combo-Mulcher . **$6,950** (N)

HAY & FORAGE

IH 430 Baler w/#10 Thrower	(B)
Case IH 8840 SP Mower Conditioner, 419 Hrs	(O)
IH 3104 Disc Mower	(N)
NH 499 12' Haybine	(O)
IH 35 Hyd Drive Hay Rake	(O)
Vicon 4 Star Tedder	(O)
Grim Hay Tedder	(N)
Gehl 1260 Forage Harvester w/7' Hay Pickup	(O)
NI 600 Forage Box w/IH 140 Gear	(N)
NH 741 Corn Head	(N)
NH 728 Pickup Head	(N)

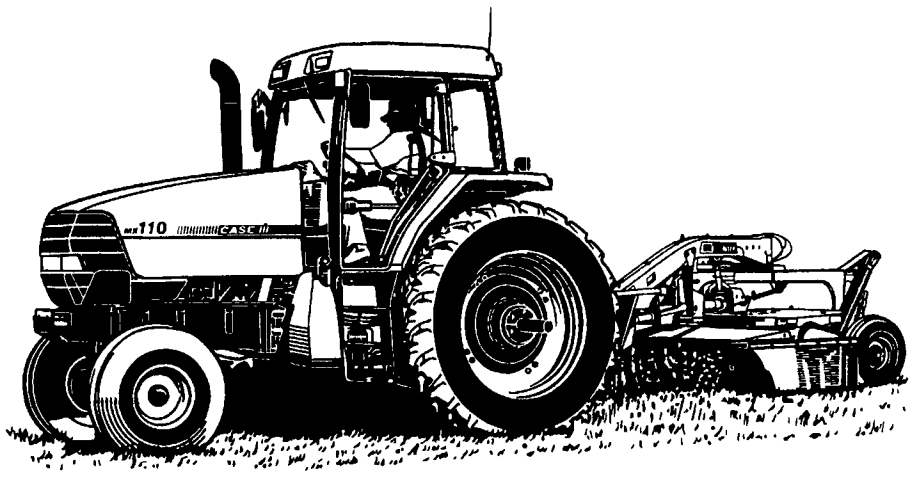
COMBINES

IH 2166 w/925 Engine Hrs	**(N)**
Case IH 1666, Real Nice	(O)
IH 1460, Nice Condition	(O)
MF 550 w/4 Row Corn Head, 13' Grain Head	(B)
MF 540	(O)
IH 915, 13' Grain Head, 3,800 Hrs	(O)
IH 93 w/Grain Head	Call (N)

MISCELLANEOUS

Hiniker Tractor Cab, Fits IH 56-66 Series	$1,500 (O)
JD Fender & ROPS, For 2155 Tractor	(O)
Gehl 125 Grinder Mixer	(N)
White 5100 4 Row Corn Planter	Coming In (O)
JD 7000 6 Row Planter, Liquid Fert	(O)
IH 510 18x7 Plain Grain D SOLD ss Seeder	(O)
Hardi Air Blast Sprayer	$3,500 (O)
Woods FM72 3 Pt Flail Mower, Very Good	$1,800 (O)
Goosen 3 Pt Small Bale Chopper w/Hose, Very Good	(O)
Gehl 309 Scavenger Spreader	(N)
Vicon 203 Spreader	(N)

One, Two, Three – Go!



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USED TRACTORS
JD 7700, MFWD, 1,100 hrs
JD 8430, 4WD w/PTO & 3 pt hitch w/duals, excellent
JD 4840, cab & air
JD 4640, PS, cab, air, duals
JD 4440, cab & air, sharp
JD 4240, cab & air, quad
JD 4240, cab & air, power shift
JD 4040, fender, sharp
JD 2440, hi-tin
JD 4450, cab & air, excellent
JD 4250, MFWD, cab & air, power shift
JD 2950, cab & air
JD 2350, MFWD, cab & air
JD 2955, cab & air, MFWD
JD 2555
JD 2155
JD 4430, 4 post
JD 4230 quad range, fender
JD 4320 w/cab
JD 4320, fender
JD 4020, side console, WF
JD 3020, NF
JD 3010, diesel
IH 2444
IH 1466
IH 1086 cab & air
IH 986, cab, air
IH 186, hydro, cab & air
MF 2705, cab & air, excellent

LOADER TRACTORS
JD 2840 w/loader
Int 786, SOLD w/2350 ldr
IH 685, MFWD w/2255 ldr, 1,100 hrs
Ford 545, 4WD, 3 pt, PTO
Ford 340B w/ldr, excellent

COLLECTOR TRACTORS
JD 60, restored
JD 70, original
JD 630, original
1940 Farmall M w/factory WF

INDUSTRIAL
Gehl 4600 skid steer, very good
Gehl 4610 skid steer, diesel

USED PLOWS
IH Consertill 10'
JD 2500 5 btm 18" spring reset
AC 5 btm
JD 5 btm

USED COMBINES
444 JD corn head
JD 643 corn head
JD 443 corn head
JD 343 corn head
JD 7720, 4WD, 2,300 hrs, excellent
JD 6620, Hydro, 1983
JD 4400, diesel
JD 3300 w/2 row head
JD 3300, diesel, 1978

HAY EQUIPMENT
JD 337 twine baler, like new
JD 346 wire baler
NH 316 twine baler
NH 630 round baler
NH 848 round baler, excellent

MISCELLANEOUS
Demco 500 gallon sprayer, electric controls & hyd booms
Taylorway 25' disc
JD 20' disc, excellent
18' IH field cultivator, hyd. fold
JD 7000 6R conservation planter, liq insect., very good
NH 352 grinder mixer, excellent
Gehl 800 grinder blower
Bush Hog 2845 Ldr, fits JD 4020, like new
IH 2350 Loader
JD 58 loader

'85 GMC C-7000 w/26' Jerr-Dann Body, Air Brakes, Air Tag Axle

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TAG #	DESCRIPTION
	SKID LOADERS
10713	NH 785 Skid Loader
10681	Bobcat 721 Skid Loader
10647	NH 781 Skid Loader, Air Cool, Deutz Engine
10597	NH LX885 Skid Loader No Bucket
10554	C8000 Commander Rubber Track Crawler
10535	NH L785 Skid Loader
10733	Bobcat 610 Skid Loader
10755	NH L555 Skid Loader w/Kubota Engine

SHIP PARTS UPS DAILY

TAG #	DESCRIPTION
	INDUSTRIAL TRACTORS
10759	Ford TL Gas 3500
10726	NH 655E 4WD Cab, Ext Hoe
10717	Ford 655C 4WD Cab, Ext Hoe
10668	Case 580D TLB Cab 4WD Ext Hoe
10623	Ford 655D 4WD Cab Ext Hoe, 2 Lever
10580	Ford 655D 4WD Cab, 15' Ext Hoe
10502	Ford 445A 4WD TL Gear
10178	Ford 655A TLB Ext Hoe Cab, 4 Lever

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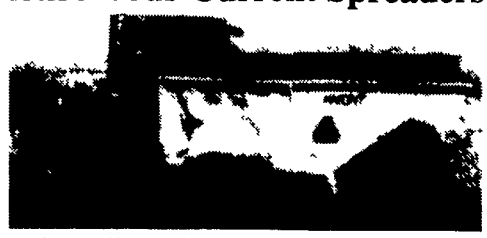

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KNIGHT 3000 Series Reel Auggie Mixer

Less Pressure, Friction and Wear...
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All Features of the Knight Reel Auggie
Blends gently lifting, fluffing and tumbling the entire load, reducing mix time, power requirement, machine wear and dead spots
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QUALITY TRACTORS
1996 JD 7200 Cab, Air, Power Quad, Fully Equipped, 300 Hrs, Like New
JD 6300 Open Station, 600 Hrs, Excel Cond
1991 JD 4455 Cab, Air, Power Shift, MFD, Triple Remotes, 5400 Hrs., Good Cond.
1998 JD 4250 Cab, Air, 15 Speed Power Shift, 3400 Hrs, V Nice
JD 4250 Cab, Air, Power Shift, MFD, Very Nice
1976 JD 4430, Cab, Air, Quad, 5400 Hrs, Triple Hyd, Good Cond.
JD 4030 Fender Tractor, Quad Range, Dual Hyd.
1970 JD 3020 Diesel, Side Console Sycron Range, Good Cond
JD 2950 Cab, Air, 4,000 Hrs., Dual Hyd., Good Cond.
JD 2350 Cab, Air, Dual Hyd., 2300 1-Ow SOLD, Excel.
JD 2240 Diesel, Hi-Low, Indpt. PTO, 1101 Owner Hrs., Excel. Cond
JD 2030 Diesel, Roll Guard & Canopy, Very Nice
JD 1050 MFD, w/880 Hrs., w/75 Loader, Excel. Cond.
JD 830 3 Cyl. Diesel Utility, V. Nice
1981 IH 1086 Cab, Air, Triple Remotes, Weights, 2900 1-Owner Hrs., Very Nice
IH 1486 Red Power, Cab, Air, Dual PTO, Good Cond.
IH 1086 Red Power, Cab, Air, Good Cond.
IH 1066 w/Cab, Dual Hydraulic, Dual PTO, Good Cond.
Ford 8N, Original, Good Cond.

HIGH QUALITY CORN AND GRAIN HEADS
(2) JD 915 Flex Heads, Fore & Aft, Speed Control
(3) JD 215 Flex Heads
(2) JD 213 Flex Heads
JD 216 Rigid Head
AC 315 15' Flex Heads
(2) MF 9115 Flex Head
MF 9113 Flex Head with HY Controls
(2) IH 820 13' Flex Heads
IH 820 15' Flex Heads
(2) JD 693 6RN (Like New)
(5) JD 643 6RN, Oil Bath
(2) JD 444 4RW, Low Tin
(2) JD 444 4RW, Hi Tin
(3) JD 443 4RN, Oil Bath
(3) JD 443 4RN, Hi Tin
(3) JD 343, 344, 243
1994 Case IH 1020, 15' Flex, Excellent
(2) Case IH 1063, 6RN
Case IH 1043 4RN
(2) IH 943, 4RN
A C. 438 4RW

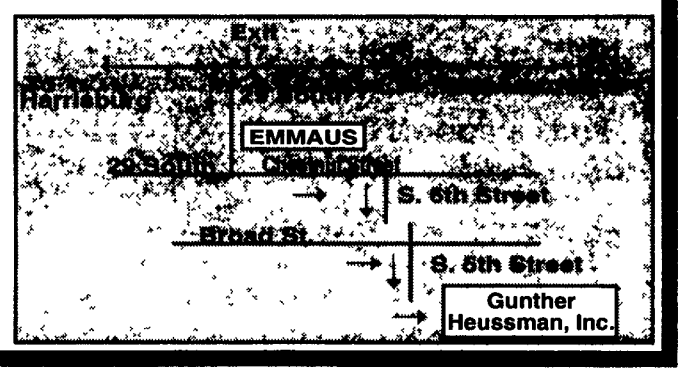
QUALITY COMBINES
(Displayed Inside Building)
1992 JD 9500 Side Hill, Dial Speed, Fore & Aft, Chopper, Good Cond
1992 JD 9400, 1000 Hrs., Chopper, 24x32 Tires, Excel. Cond.
1982 JD 6620, Cab, Air, Hydro, 2,100 Hrs, Excel Cond.
1982 JD 6620, Cab, Air, Hydro, 1800 Hrs, (Very Nice)
1984 MF 550 Cab, Air, Hydro, Chopper, 23" Ruber,
1984 IH 1440, Cab, Air, Hydro, 2100 Hrs., (Good Condition)
1982 IH 1420, Cab, Air, Hydro, (Excellent Condition)
JD 4400 Gas, Cab, Air, Chopper, Good Cond.
MF 550, Cab, Air, Chopper, 1200 Hrs. (Very Nice)
AC Gleaner F2, Cab, Air, Hydro, 23" Rubber, Chopper, 1400 Hrs., V. Nice

HAY EQUIPMENT
JD 3RN Green Forage Head
JD 3RN Yellow Forage Head
JD 2RN Yellow Forage Head
NH 477 7' Haybine
FNH 311 Baler w/Bale Chute, Excel. Cond.
JD 243 2RN Snapper Head w/Chopper Plate, Excel. Cond.
Agco NI 4845 Round Baler, Excel. Cond.
Ford NH 790 Harvester w/Electrical Controls, Very Nice
Side Mounted Sickle Bar Mower To Fit JD Utility Tractors
JD 348 Baler w/40 Ejector, Good Cond.
JD 335 Round Baler, Excel. Cond.
Rhino 7' 3pt. Rotary Mower, Excel. Cond.
NH 1037 Bale Wagon, 105 Bale Capacity, Good Cond.
NH 848 Round Baler w/Bale Command, Good Cond.
NH 256 Rake w/Rubber Teeth
NH 273 Baler w/Thrower, Good Cond.
JD 660 Rake w/Dolly Wheel
NH 847 Round Baler, Good Cond.
IH #8 Flail Chopper

CORN PICKERS
JD 300, 3 RN, Like New
JD 300, 2R, Good Cond.
JD 300, 3RN, Good Cond.
NI 325, 2RN, 12 Roll Bed, V Nice
NI 325, 2RN, 8 Roll Bed, Good Cond
NI 324, 2RW, 12 Roll Bed, Like New

TILLAGE
IH 720 6x18 Spring Reset on Land
IH 710 5 & 6x18 Spring Reset on Land
IH 720 4 & 5x18 Spring Reset
Case IH 496 21' Rock Flex Disc, Very Nice
Brillion 13' & 14' Cultipackers
JD 620 10' Disc, Excel. Cond.
IH 5500 3 pt. 12' Chisel Plow
Miller 10' Heavy Duty Offset Disc
Glenco 9 Shank Soil Saver
Case IH 6500 9 Shank Conserve Till, Like New

MISCELLANEOUS EQUIPMENT
Summers Hyd. Reel Rock Picker, Good Cond.
JD 143-146-158-260 loaders
Bush Hog 3425 Quick Attach Loader to Fit Case IH Maxxum, Like New
NH 352 Grinder Mixer, Good Cond.
NH 355 Grinder Mixer, Hyd. Drive, Good Cond.
JD Bradco 8' Backhoe Attachment To Fit 1520 Thru 2555, Good Cond.
NH 354 Grinder Mixer, Good Cond.
Crown Hyd. Reel Rock Picker, Good Cond.
Axle Mount 18x38 Duals For JD 4450, 4440, 4430, Case IH 5240, 1066, 1086, 986
Avco NI 323 1R Corn Picker, Excel. Cond.
Gehl 100 Grinder Mixer, Hyd. Drive, Good Cond.
Case IH 60, 6R Stalk Shredder
JD 1210 400 Bu. Grain Cart, Excel. Cond.



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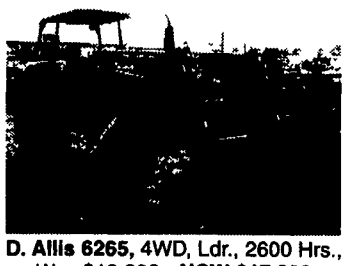
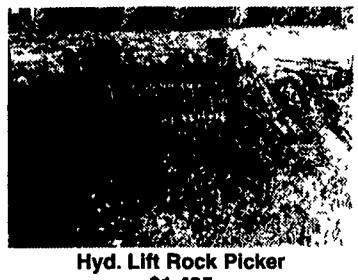
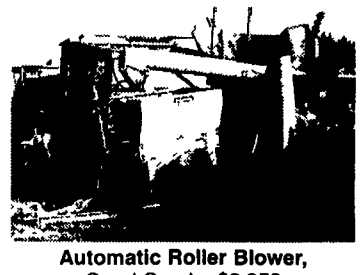


D. Allis 6265, 4WD, Ldr., 2600 Hrs.,
Was $18,800 - **NOW $17,300**



Hyd. Lift Rock Picker
$1,495



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NH B134 Backhoe for Skid Steers $3,975

TRACTORS

AC 8050 4WD w/CAH 2600 hrs., new radials extra sharp
AC 7040, power shift; 7020
AC 6080 w/Roll Bar, Sunroof
AC 6060
AC 220, 175, 190 w/Cab
AC D15, D17
AC WD, WD 45
AC "G's" w/cultivators
Case 885 4WD, cab, ldr
Case 275 w/ldr.
Case David Brown 1290 w/Ldr
DF 6275 4WD
DA 6265 w/ldr.
DA 5215 w/ldr.
Farmall Super "A"
Farmall "H" w/ldr
Farmall 706
Farmall Lo-Boy
Farmall Int. 686, 986 w/cab
Farmall M, C, H
Farmall "C" w/cultivators
Ford Jubilee
Ford 5030 w/Ldr
Ford 3000 gas
Ford 800, 600
Ford 8N's
Int. 274D
Int 444 Dsl
JD 2940 4WD
JD 2840
JD 4020 side console
JD 4240 w/cab
JD 4440 w/Cab
JD B
JD 630 PS
Kubota M 4050
MF 175, 50 w/ldr.
MF 65
MF 255, 165 Dsl
Oliver 88
White 2-55

COMPACT TRACTORS

Kubota B8200 w/cab & mower
Kubota B6200 4WD
Kubota B5100 4WD
Kubota B 1750
Kubota L35 TLB
Kubota L2850 GST
Kubota G6200
MF 1010 4WD w/Ldr

LOADERS

AC 415, 500
Case IH 74L
Ford 727
IH 2200; 2350
JD 145, 148, 260
Johnson Workhorse Ldr for JD 850/950/1050
Ldr for AC 7040
Large Assortment of Used Front Loaders for Most Makes of Tractors

SKID STEERS

Bobcat 943, 743B, 742
Case 1845
Gehl 5620
NH L783, 785, L455, L-35
Mustang 2060
OMC 442
NH Backhoe for skid steer

INDUSTRIAL

AC 840 Payloader
Bobcat Excavator X220
Ingersol Rand 160 compressor
JD winch
JD 10 Backhoe
Komatsu D31E Dozer

Case 580 Super L, Cab, 4WD, Extend-a-Hoe, VG Condition

Quick-Tach Backhoes For JD Crawlers

FORKLIFTS

Rough Terrain
AC 600
Case 580
David Brown 990
MF 204
FORKLIFT ATTACHMENTS

TINKERER'S ROW

AC 840 Articulated Ldr., 1-1/2 yd. bucket
AC, WD NFE Tractor
IH hydro 84 Tractor w/cab - as is
JD 3960 chopper
JD 1010 Crawler Hoe

TREE SPADES

Caretree 36", 24", 20" & 30"
Vermeer 20", 24", 3 pth

CHIPPERS

Normet Orion Chipper CH/SH250
Vermeer 1250 Disk Chipper

Irrigation System
4" Gorman Rupp
PTO Trailer Pump
2,000 +/- ft. 4"&2"
Pipe w/Sprinklers
$3,485

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Eager Beaver 9 Ton
NEW Hudson 20 ton trailer
NEW Moritz Livestock Trailers
New Pequea & Hudson Trailers

MANURE EQUIPMENT

Assorted Basin & Lagoon Liquid Manure Pumps
Gehl M5309 Side Spreader
Gehl 726 Tandem Axle, Liq Spread
Gehl 315 Scavenger Ser II Side Kick
Gehl Liquid Lagoon Pump
Gehl 524 tandem slurry spreader, 425 tandem axle box spreader, 309 Scavenger
Hawkbuilt 2195 spreader,
NH 667 barrel spreader
NI 3618
NI 17A, 206
NI 218 tandem spreader w/upper beater & hyd. tailgate
Patz 1500 tandem axle, Liquid
Patz 3300 Gal. Liq Manure Spreader
Vicon Fertilizer Spreader
Wilmar Trailer Fert. Spreader

SPRAYERS

BCI 300 gal. tank, on trailer
Century 1000 gallon tandem axle sprayer
Century 300 gal
Century 3 pt single boom sprayer
FMC trailer w/eng & hose reel - hi pressure
Hardi 3 pt. air blast sprayers
New FMC 3 pt high pressure sprayer
500 gal. trailer crop sprayers
500 gal Precision Tandem axle Lo-Pro 46' Boom
200 & 300 Gallon Sprayers, 3pt & Trailer
Several Meyers 3pt & Tk mt

PLOWS w/SPRING RESET

AC4X monoframe hyd. reset 16" btm.
Brillion 3 shank spring loaded
Bush Hog 720A 4 & 5 bottom reset w/hillside hitch
Case 3X, 3 Pt. Plow
Farmall 1 Bottom Plow
Ford 101 3X Plow
Ford 2x rollover plow
IH 140 4x18" roll over plow
IH 420 3 bot., 3 pt, plow VG
IHC 2X Plow
IHC 450 3X Plow
Int 710 6x 16" btm on-land hitch
Int. 720 5 bottom reset w/hillside hitch
Int. 720 5x 16" btm. on-land hitch
Int. 720 4x reset w/hillside hitch
Int 710 6x18" btm w/side hill hitch
Int 700 6x16" btm; 700 5x
Int 311 Trip 14" Plow
JD 5B Semi Roll Over Plow
JD rollover 3 btm
JD 945 5 btm, Rollover, Semi-Mt
JD 2600 5x semi-mt
JD 3600 5X, trailer hitch, var width
Kverneland 3, 3 pth reset
Asst. 1,2,3 or 4x 3pt plows

CHISEL PLOWS

AC 8 shank, 3 pth
Brady 1000 12 Shank Plow
Brillion 10-shank trailer
Brillion 8 & 9 shank - very sharp
IHC 5500 chisel plow, 11 Shank
Int. 55 7-Shank Plow

CULTIVATORS & HARROWS

Brand Transport Springtooth 14' fold up wings harrow, like new
Chain Harrows
Koehn 3 Pt 4X cultivator, Danish tine
2,4 & 6 Row Cultivators
JD 400 rotary hoe

CORN PLANTERS

AC 4 to 6 row no till, AC 8R
AC 330 6R no-till
Cole 4R
Ford 309 2x
Int. 250A 2 row, pull type
JD 7000 4X Planter
JD 290 trailer,
2 Row 3 Pth - JD, Ford, AC and Int

COMBINE HEADS

AC 438, 430, 330

CORN PICKERS

NI 325 wide & narrow row, 2 row pickers w/husking beds or shellers

FORAGE HARVESTER HEADS

CornHeads Gehl 2 row, Hesston 1, 2, 3 row, NH 1, 2, 3 Row
JD 2XN Corn Head, Like New
NH 722 1 row corn head

DISCS

AC 23000 Leveling Disk
AC transport 28 blade disc
Assorted 3 pt Disc Harrows
Brinkley Wilbeck 7 shank soil saver
Bush Hog 1435 tandem plow disc w/new blades
Bush Hog 10' offset disc
Bush Hog 146 offset disc
Bush Hog 2 Gang 146 w/Hyd Cyl
Bush Hog 13 ft tandem
CIH 3309 Discbine
JD BWA 12 ft. tandem
Ford Offset Disc, 6'
Gehl DC-2330 Discbine
Glencoe Series III 13 shank soilsaver
Int 470 13 ft tandem
Kewanee wing disc
Krause 20' offset disc
Miller 9' offset disc, 10' B-Bar Offset
NI 5212 Discbine
Assort 8'-16' Bush Hog, IHC, JD, Kewanee and MF transport disc harrows

CULTIPACKERS & SEEDERS

2 Brillion 12 ft smooth roll, cultipackers
Brillion 11 ft single roll
Brillion 12 ft cultimulcher
Brillion 9 ft single roll& double roll
Brillion 5' and 8' 3 pt cultipacker seeder
Brillion 55120-01 cultipacker seeder
Cole 2R, 3 pt
Ford 309, 2R
Holland 1 & 2 row transplanter, 3 pt, pull
Int 56, 4R
New & Used Tye Seeder, 3 Pth, Weathered
1&2 Row Mechanical Transplanters 3 pt pull type

SIDE RAKES & TEDDERS

DF KH500 4 star
DF KH2 52 tedder
Grimm PTO Tedders
Fahr 6 Star Tedder
JD 660 side rake w/dolly wheels
NH 256 Rake, 256 Side Del Rake
NI 400, 404 Rakes
Pequea 710 Tedder

HAYBINES

Case IH 8330
Haybuster 256
Hesston 1070
NH 472, 474, 478, 479, 495
NH 477 - 7'
NI 270 cutditioner

GRINDERS/MIXERS

Gehl DOMX Mixer Mill
Gehl Mixer Mill 120 MX w/Scale

FLAIL CHOPPERS

Gehl 72 NH 28, 36 & 38's
JD 15H

HAY & FORAGE

Kidd 860 Farm bale chopper
NH 790H chopper w/metal alert
Salsco Trailer, bale wrapper
Salsco 9005 bale wrapper

SQUARE BALERS

JD 337
NH 273, 282, 310 & 315 w/throwers
NH 275, 276, 471
NH 68

ROUND BALERS

CIH 8420
Hesston 5530
Hesston R560
NH 845, 848, 848 w/fast net wrap, like new, 630
NI 4845 round baler, bales w/twine or net wrap - NEW
NI 484
Vermeer 504C

FORAGE WAGONS

Badger, 3 beater forage wagon w/tandem, gears & canopy, need minor repairs, (priced under $2,000)
Dual 5100 Side Dump
Flex-Metal 4 Wheel Wagon C-S, E15/Rear Dump
M&W Grain Wagon w/rear unload auger
Richardton 800S
Valac Dump Cart 1-1/2 I 4whl

TMR MIXER WAGONS

Arts-Way 155
Schuler 260 CM
Schwartz 680, 780, 880

GRAVITY WAGONS

E-ZFlow 220 w/grain wagon
JD 1210A grain buggy
Kilbros 250 grain wagons
Knoedler feeder wagon
M & W tandem axle grain cart w/unloading auger
NH 816-818 Feeder Wagon
New Pequea Feeder Wagons

FORAGE BLOWERS

Gehl 1540
Hesston 7012
JD 6500
NH 28
NH 40 Silage Blower
NI 620 and 622

FORAGE HARVESTERS

AC Gleaner dsl , & F dsl used combines; asst. heads
Gehl 750, 1060's
Hesston 2000-150, 7140, 7150 & 7165
JD 3950, 3960
NH 790 Chopper

SALVAGE YARD

A/C. B, C, CA, WD, WD45, D14, 15, 17, 19, 170, 180, 185, 190, 200, 5040, 50, 6080, 4WD, 7010, 7040
FARMALL/INT: A, C, H, M, 200, 300, 350, 400, 404, 444, 460, 504, 560, 606, 656, 706, 806, 826, 856
LOW-BOY CUBS
FORD 8N, 9N, NAA, 531, 600, 801, 2000, 4000, 5000
JOHN DEERE A, B, M, MT, 50, 60, 70, 420, 620, 630, 720, 2010, 3010, 3020, 4010, 4020, etc
M/F: 20, 30, 35, 65, 85, 90, 135, 165, 175 TO 20, TO 35
OLIVER 70, 77, 770, 1650, 1750, 1900 etc
OTHER MAKES Case SC, Vac, Nuffield 4/65; Long 450, 560 4WD

INDUSTRIAL EQUIPMENT

A/C· HC, H4, HD3, 4, 650, 652
CASE 580B
J/D 40, 2010, etc
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M&W 4 Whl Trailer w/Rear Auger
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Pronovost MP6800, Rd Wagon P-6812
Round bale wagons

ELEVATORS

Belt Conveyors
IH 24 Ft Hay and grain
NH 55, 132, 137, 155 Elevators
4, 5, 6, 8" Grain Augers

MISCELLANEOUS

Agri Metal Bedding chopper
Alamo versa boom mower
American 3 pth wood splitter
Anema 360/1000 Forklift Attachment
Arps 300 6' Front Blade
Asst Used 3pt finish mowers
Assorted 5', 6', & 7' Pull Type Rotary Mowers
Badger 3 pt hyd driven tree weeder
Bearcat 24 Roller Mill
Befco 6' 3pt Rototiller
Befco, Bush Hog & Woods finish mowers 4',5 ,6 ,7', 7 1/2'
Best Power Trowel
Best Land Rock Picker (2)
Betterbilt 1100 gallon vacuum spreader
Bush Hog 258 Mower
Cargo Winch for JD 450 or 550
Case/IH 8610 Bale Processor
Danuser Log Splitter
Dual Wheels In Various Sizes
Eager Beaver Roller SRH150
Galion Roll-O-Matic Roller
Glenmac Pro-6 Rake
Gorman Rotary Irrigation Pump PTO
NEW Harley Power Landscape Rakes
IHC 5100 Grain Drill
IHC 9' Sickle Mower
IH 574 yr around cab
Int 30 Windrower
Int. 25 Potato Planter
JD 8300 Drill
JD Flail Mower 25H
JD 709 Rotary Mower 3 Pt
JD 216 2 row potato planter
JD 30 2 row potato diggers
JD Hyd Hay Thrower
Kubota SL1271 Rototiller
LandPride Rototiller RTA2570
Lg Assortment 3 Pt rotary type mowers
Leon Rock Picker
Lilliston 9680 Grain Drill
Lilliston 8' Drill, No-Till
Live squeeze chutes & scales
MC 12' Pull-Type Rotary Shredder
MC 3 Pth Lawn Genie pick up mower
Mel Cain 410 Rock Picker
Mohawk 125 Back Blade
NH 144 Wind Row Invertor
NH 451 Sickle Mower
NH 706 Scoop
NI double spinner fertilizer spreader
Niemeyer 350 Tiller
Paul livestock scale
2R potato planters
Roskamp PTO roller mill
Shaver post pounder 3 pt , HD8
Shulte rotary reel rock picker
Stone "J" Tampers & power trowel
Sundance Tub Grinder 901
Tandem axle fertilizer spreaders
Vegetable Transplanters 3pt & trailer
Holland 2R trailer transplanter w/water tanks
York stone rakes trailer
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3pt PTO Post Hole Diggers
3 pt hyd drive post hole diggers
3pt flail mowers
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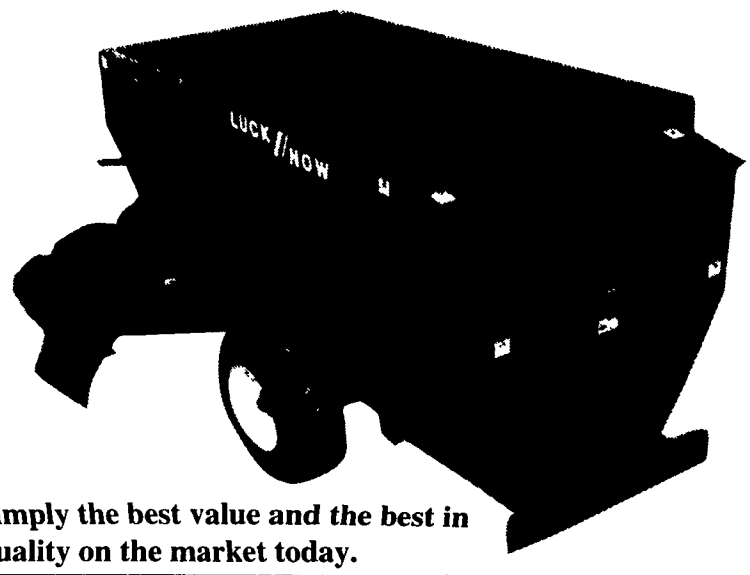

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95324 JD 4435 1990 Model Four Drive 1455 Hrs 23 1x26 Chopper & Grain Loss Monitor $29,500
95212 NI Unisystem Model 800 4WD 2300 Hrs 4RN & 830 Hydraflex Unit Excellent $15,900
95155 JD 9400 1990 model 23 5x32 chopper loaded excel 1700 hrs $49,900
93690 JD 4400 Dsl (Rotary) 1979 Parts ~~$5,800~~ $1,800
93808 JD 6600 Sidehill, 1976 Model As Is- Ser #210819 $10,900
94965 MF 540 Dsl w/ 4RN & Flex 960 Hrs ~~$12,500~~ $9,800
94442 Gleaner F w/Air Flow No Air Gas w/12 Head ~~$5,850~~ $3,500
93980 JD 4400 Gas Flat 3100 Hrs, 18 4x26 ~~$5,800~~ $3,000
JD 4425 1986 Model 1600 Hrs 23 1x26, Real Nice $25,000
94768 JD 4400 Dsl Rot Screen 1975 Model 2400 Hrs Rebuilt Engine ~~$10,900~~ $7,700
94094 JD 4420 2300 Hrs, 23 1X26 ~~$10,500~~ $11,000
94013 JD 6600 Hydr Pwr Actuated $8,000
94077 JD 9600 SH 2WD 3300 Engine $84,900
94496 JD 3400 Dsl Rotary Screen 1976 Model 1400 Hrs 18 4x38 Chopper Ser #200952 ~~$9,850~~ $7,800
94389 JD 4400 1978 Rebuilt Engine $8,000
94852 JD 4400 Dsl Flat Screen $5,500
93013 JD 4400 Combine $2,000
94867 NI Uni 702 Gas 4RN Sprdr $5,650
94815 MF 750 Hydro 4700 Hrs 5 15 Grain 94817 MF 4 Rw Wide Combine 94816 ~~$8,500~~ $5,500
93335 JD 6600 2800 Hrs $25,900
94470 JD 7700 Combine ~~$6,000~~ $3,000
95550 JD 4400 Dsl rotary screen 1979 model 1900 hr semi work ~~$3,995~~ $1,800
94980 JD 4400 gas flat screen 3100 hrs 1974 model ~~$5,000~~ $3,000
94798 JD 6620, 1981 model hydro w 28Lx26, 2500 hrs excellent $27,900

CORN HEADS
95234 JD 444 High Tin SH Shafts $2,950
95215 JD 643 Low tin Dry $6,950
94003 JD 443 Lo Tin 75" Rolls New Paint $6,450
94005 JD 444 Hi Tin Rolls 65 Painted Ear Savers Patch Under Auger $3,950
94699 JD 443 Corn Hi Tin $3,450
94[illegible] $2,850
[illegible] $3,950
[illegible] $11,500
[illegible] $3,250
[illegible] $11,500
[illegible] $6,950

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$9,000
$1,850
$4,850
$6,950
$3,500

GRAIN PLATFORMS
95516 JD 913 Rigid 13 Like [illegible] $7,450
93246 JD 213 Rigid Yellow SH $2,950
95357 JD 15 Cutting Platform For Rough $1,200
93662 JD 13 Cutting Platform w/Love Bar Rough Parts $1,000
94334 JD 13' Flex $2,150
94331 JD 915 Flex Ser#H00915F650629 9500SH $10,500
84335 JD 13' Flex Cutting Platform $2,950
95092 JD 915 Flex Poly Excellent $10,900
95094 JD 213 Flex Yellow $4,750
94095 JD 215 Flex Yellow $5,500
94325 JD 15 Cutting Platform [illegible] $2,150
[illegible] $3,500
[illegible] $5,450
[illegible] $2,000
[illegible] $2,000
[illegible] Painted $4,950
[illegible] $2,000
[illegible] $5,450

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95406 JD 4630 CHA QR, 1976 Model, 20 8x38 Tires, QH, Excellent **Coming In**
95506 JD 7600 CHA, PS, 20 8x38 Radials, 2WD, 2830 Hrs, Excellent **Coming In**
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95507 Ford Jubilee **$2,350**
MF 11 Forklift w/Diesel Engine, Excellent **$8,950**
95367 JD 4320 w/JD RG Cab, 5000 hrs, Excellent, New Tires **$13,900**
95371 Ford 6700 Cab, Dual Power, 18 4x34, Dual Remotes, 500 Hrs, on Engine Overhaul **$10,900**
95325 JD 7700 MFWD CHA, 1996 Model, 1925 Hrs, PS, 18 4x42's, w/14 9x30's **Coming In**
95277 White 6085 w/RG & Canopy, 1700 Hrs **$18,900**
95290 JD 4520 w/RG Cab, 18 4x38's, w/Duals, Dual Remotes, Excellent **Coming In**
95253 JD 955 w/72" Mid Mount Mower, Westendorf Loader, 954 Hrs **$14,500**
95265 Case 830 NF 3 pt w/15 5x28 Tires, Gas **$2,850**
95237 JD 8640 4WD CHA, rebuilt engine, 3 pt, PTO, duals, 20 8x30 **Coming In**
95158 Same Model 130 Buffalo MFWD, 20 8x38, Excellent w/Cab **$10,000**
95157 AC 210 w/Cab, 20 8x38, Excellent **$7,950**
95205 JD 4000 WF, SOLD ans Rebuilt **$8,950**
94478 JD 4640 CHA QR w/20 8x38 6800 Hrs w/DA Duals **$26,500**
95134 JD 620 w/Cyl WF 3 pt **$6,250**
94907 JD 8440 4WD, 5000 Hrs **$25,000**
94928 JD Bulldozer Blade 14' **$3,950**
95054 JD 4440 CHA PS 1979 Model 4900 Hrs, 18 4x38, 90% 2 Remotes, #9 Weight Brckt Direct Axle Duals, $1,000 w/o Duals 90% **$28,900**
94855 MF 1100 4800 Hrs Open **$8,950**
95057 JD 4230 CHA 1974 Model, 18 4x38 50% **$18,500**
Degelman 14' Blade **$10,000**
95065 JD 4240 CHA QR 1980 Model 4240HD19146 2 remote, 20 8x38 90%, 11 00x16 90% 3500 Hrs SOLD **$26,000**
95067 White 2-62 Cab MFWD, 1981 Model 16 9x30 60% 9 5x24 20% As Is **$8,500**

FORAGE EQUIPMENT

95419 JD 6810 SP w/900 Cutter Head & 1300 Engine, 4WD & KP, Excellent **Coming In**
JD 5830 SP 4WD, 1991 Model, Metal, 2170 Hrs, New Knives, Thru Shop, Excellent **Coming In**
JD 664 4RN **Coming In**
JD 666 6RN **Coming In**
(3) Kemper 3000 Forage Heads, 4R, 92 & 93 Model Year, Reconditioned, Excellent **Coming In**
95377 JD 3970 Harvester, Long Tongue, 1995 Model, Excellent **$16,900**
95375 JD 5 1/2' Grass, Pickup **$2,450**
95378 JD 3RN Green **$7,950**
JD 5730 SP 4WD, 1989 Model, Iron Guard 1 Owner **Coming In**
95300 Hesston Field Queen SP Model 7655 w/3RN & 7' Pickup, Side Dump **$21,900**
95297 JD 7' Grass Head, No Gauge Wheels **$1,750**
95298 JD 7' Grass Head, No Gauge Wheels **$1,750**
95003 JD 243 Cornhead w/Adaptor for Harv **$1,850**
93026 JD 2 Row Cornhead-Parts **$300**
93313 JD Adapt Plate for Snapper Head (2 Adapt) Price Is For Each Adapter **$950**
94093 Gehl 750 Grass 2 Row W/N **$4,950**
94372 NH 880 Forage Harvester 2 Row **$1,450**
94932 JD 483 Stalker All New Belts and Knives **$5,950**
94988 NH 717 Chopper w/2Row Narrow **$650**
94344 JD 2 Row Row Crop-Narrow Slip **$1,000**
94919 JD 664 Cornhead **$19,500**
94161 JD 1 Row Snapper **$950**
95132 JD 2 Row Wide **$400**
93186 JD 2 Row Wide **$800**
93863 JD 2 Row Wide **$1,100**
94696 JD 3970 Harvester Controls, Long Tongue Electric **$15,500**
94698 JD 2 Row Narrow 30" Green Head **$3,750**
94700 JD 3970 Harv Elect Control, Long Tongue, Ser #916245 **$15,500**
94699 JD 7' Pickup Head-Green **$3,250**
94552 IHC 650 Harvest w/2Row Grasshead **$1,400**
94359 JD 4 Row Row Crop Sutb Points **$10,500**
94904 Gehl CB 1365 Forage Harv Metal Tandem Water 3 RN Pickup Head Less Than 2 Yrs Old Like New Orig Knives and Shear Bar **$26,900**
94876 JD 5 1/2' Pickup **$1,850**
94440 JD 2RN RC Head Slip **$2,850**
94839 JD 3950 w/Metal **$13,000**
NH 2 Row Row Crop **$350**

TILLAGE

Deutz Fahr Model 2600 Disc, 27' **$5,850**
95420 JD 230 Disc, 21'6" w/19" Blades, Excellent **$4,950**
IHC 470 Disc 18', Excellent **$2,850**
95220 JD 2350 7X Plow **$1,850**
95191 White Model 271 20' Disc w/Cushion Gang, Wing Fold, New Blades **$6,950**
95217 JD 630 Disc 12'2", Like New **$6,950**
95199 McCurdy Perfecto Harrow, 20' **$4,450**
94890 JD 2500 Spring Reset 6 Btm Can 5 Btm 18" BT w/Cush Coult **$2,850**
93502 JD 350 5 Btm Plow 16" Hyd Reset **$1,850**
94583 IHC 560 6 Bottom Trip w/Cult **$750**
93840 JD 325 4 Btm Hyd Reset 3 Pt Hitch **$1,950**
JD 4 Row 3 Pt Cultivator (Yahner) **$950**
94472 JD FM 6 Row Cultivator **$2,450**
94637 JD 2X14 Trailer Plow **$600**
94639 JD Spring Tooth Tine Attachment **$600**

HAY EQUIPMENT

95380 JD 435 Round Baler, Gauge Wheel, Green PU **$11,900**
95357 JD 336 Baler w/30 Ejector **$2,950**
95348 NH 492 Haybine, 1992 Model, Excellent **$7,250**
95293 NH 254 3 pt Tedder Rake **Coming In**
94828 NH 570 Baler w/Chute **$6,950**
94324 JD 40 Ejector Ser#E040BEX689845 **$2,450**
93824 JD DWA **$1,500**
94274 JD DWA **$1,750**
94529 NH 479 Haybine **$2,250**
94530 Gehl 880 Mo/Co **$900**
95008 NH 499 Haybine, New Rolls **$7,900**
94846 JD 327 W/30 Ejct **$6,590**
94774 JD 24T w/30 Ejector **$1,995**
94790 JD 435 Round Baler **$13,900**
94844 JD 347 w/40 Eject Hyd Pickup Multi Luber Tongue Pos **$10,000**
94504 Hesston 6550 SP 1699 Hrs 14' Head Diesel **$13,500**
95072 NH 316 Baler w/Chute **$3,750**
79323 JD 535 Round Baler w/Net Wrap **$16,500**

PLANTERS

95379 JD 7200 6R Vacuum, Single Disc, Frame Mounted, Markers, Excellent **Coming In**
JD 7240 6R Liquid w/Splitter Units, Insecticide & No-Till **Coming In**
95235 JD 7200 4RW Vacuum, Dry Fertilizer, Insecticide, Markers **$7,950**
94294 JD 7000 4R Dry Unit, No Markers **$3,950**
94190 JD 494 Planter Markers **$450**
95014 JD 7000 6 Row Consv Liquid Frame Mt Coult **$10,500**
95015 JD 7000 6 Row Dry Unit Mt No Till **$4,500**
95062 JD 7000 Consv 4 Row Unit Mt Dry Insect **$4,500**

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93774 JD 8200 21 Hoe 7" Dbl Disk Grass Box **$4,650**
94065 JD 251 Power Till Seeder **$2,950**
93943 IH 510 Single Disk Fert & Grass 13 Hoe Single Disk **$1,800**
94956 JD 8300 16x7 Tru Depth w/Press Wheels & Grass Seed **$4,850**

MANURE SPREADERS

93746 NH 675 TDM **$1,650**
93142 JD 450 Manure Spreader Hyd Gate **$3,950**
94518 NH 302 Spreader V-Hopper **$4,950**

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95407 JD Hub Duals w/20 8x38 Tires off JD4630 **$1,300**
D-4 Snap On Duals 18 4x34 (No Clamps) **$300**
D-11 JD Hub Duals 10 Bolt w/Firestone 6 Ply-New **$2,000**
95050 JD Duals Direct Axle Ring Duals, Armstrong Radials 18 4x38 90% **$1,750**
95082 McCurdy Snap On 20 8x42 Radial Goodyear-New **$2,850**
D-3 JD Direct Axle 18 4x38 20% 10 Bolt Off 4640 **$700**
95000 Snap on Duals w/Trails 12 Clamps 18 4x34 60% **$750**
94911 JD Direct Axle Duals 20 8x38 10 Bolt Fits 7000 & 7010 Series w/New Pirelli Radials **$2,850**
94830 Snap On Duals 18 4x38 20% No Clamps 4 Hooks **$450**
94685 Duals White Ext 18 4x34 **$250**

MISCELLANEOUS

95509 JD 27 Stalk Shredder 15' **Coming In**
95405 Brady 12' Stalk Chopper **Coming In**
95408 JD 534 Bulldozer Blade **$2,550**
JD 300 Husker w/343 Corn Head **$5,450**
95518 Ford 3 pt Sickle Bar Mower **$350**
Lucknow 285 TMR Mixer SOLD **$4,950**
LaForge Front 3 pt for JD 7000 & 7010 Series, Like New **$3,000**
Front PTO for JD 7000 & 7010 Series **$2,950**
2 Used 1994 Club Car Golf Carts w/Roof **$2,150**
95104 NH 358 Grinder Mixer **$2,800**
93543 NI 7 1/2' Snowblwr Dbl Auger Orange Frnt Mnt **$2,350**
93673 3 Pt Ple Lift Bar **$100**
93671 Dearborn Cutoff saw **$250**
94269 Danuser Post Hole Digger-Skidsteer **$1,250**
94419 Erskine 2418 85" Fits Case Like new **$3,850**
93016 Ambusher Rotary Cutter-Skidsteer **$2,850**
93424 NI 325 8 Roll Harrow **$2,550**
94484 Seese Liq Fert Incorporator 5-Shank, New **$3,500**
94543 IHC Pull Type Sickle Bar Mower **$600**
94663 IHC Pull Type Sickle Bar Mower **$600**
94935 JD 650 Grain Cart 650 Bush Tandem Axle **$7,450**
Utility Bed Black-Truck **$500**
Markers For 7000 Planter **$300**
Woods 96" 2 Auger Hyd Spout **$2,950**
94783 Rockhound **$4,350**
94192 Loader Mount 260 or 265 Row Crop **$300**
Loader Mount 260DL **$300**
95112 JD Windshield **$20**
95113 Roll Gard For JD Utility Tractor **$250**
95116 JD Skid Loader Bucket 575 **$200**
95120 ATI Manure Bucket for 245 **$500**
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95109 IHC Press Wheels **$20**
95108 Lift Spring for Forage Harv **$20**
95122 JD Fert Box & Trans for 7200 6 Row **$700**
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95125 Bin Ext **$20**
95130 JD 60" Bucket 245 Loader **$400**

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Mustang Model 940 Series E, 1996, 1800 Hrs, Boom Hyd, Excellent **$12,900**

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93566 JD 720 W/Joystick 7000 Series **$5,250**
94192 JD Loader Frames **$500**
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94268 Pallet Fork Attachment **$650**
93623 Loader Mounts 260 Loader Row Crop **$500**
94970 JD 146 Loader-No Valve 72" Bucket **$2,850**
94528 NI 325 8 Roll Bed 2RN **$3,500**

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1991 JD 9600, real nice
1989 JD 9600
1990 JD 9500, 2200 Hrs , w/Duals, Nice
1990 JD 9500
1990 JD 4435 Hydro 4WD 900 Hrs
1992 JD 4435 Hydro
1986 JD 4425, nice
1986 JD 4425, nice
1988 JD 7720 Titan II 4WD
JD 7720 Titan II 4WD
JD 7720 Titan II w/918 Flex & 643 Corn
1981 JD 7720 4WD
JD 6620 Titan II
JD 7720 4WD w/216 Flex & 643
JD 7720 4WD w/218 Flex
1979 JD 7720 Nice
1979 JD 6620 Side Hill good
1979 JD 6620 Side Hill
1981 JD 6620 Side Hill
JD 6620 Side Hill w/643 Corn
JD 6620 4WD w/215 Flex And 643
1979 JD 6620 4WD
1980 JD 6620, Good
JD 4420 w/213 Flex & 443 C H 1900 Hrs
JD 4420 w/213 & 443 Corn Head
JD 4420, Local Trade
JD 4420 C A
JD (75) 7700 Hydro CA
(77) JD 7700, C A
JD 6600 Side Hill Hydro Nice
1977 JD 6600 Hydro, Real Nice
1976 JD 6600 4WD
JD 6600 Hydro w/2 Heads
JD 4400D Rotary Screen
JD 4400 Gas, Real Nice
JD 3300 Gas, Real Nice
1991 Case IH 1660 4WD
1989 Case IH 1660 w/1020 Flex & 963 Corn
1990 Case IH 1640 w/1020 Flex & 1063 Corn
1980 IH 1460 w/820 15' Flex & 963 Corn, Real Nice
IH 1460, C A , Hydro, 4WD w/820, Flex & 863 Corn Head,
IH 1440 As Is,
IH 1420 w/810 Grain & 943 CH
IH 915, Turbo Hydro 4WD w/810 Grain
(77) IH 815 D C A Hydro 4WD w/810 Grain & 4R Corn
IH (75) 715 D C A w/810 Grain & 844 Corn Heads
IH 715D w/810 Grain & 843 Corn
1983 MF 860 4WD Real Nice
MF 860 4WD As Is
1984 MF 850 Charge Cooled w/2 Heads
MF 850 Combine w/16 Flex
MF 850 4WD w/2 Heads
MF 850 C A Turbo, Hydro w/17 Flex and 6R Cornhead
MF 750 Turbo Hydro
MF 550 Gray Cab hydro 4WD w/3 Heads
MF 550 CA Hydro w/Grain Real Nice
MF 540 CA
MF 300 Gas CA Real Nice
MF 300 Gas w/10 Grain & 3R Corn White 8800
1983 NH TR 85 w/2 Heads, Real Nice
NH TR70 C A Hydro
Gleaner M3 w/315 Flex & A630
Gleaner L2 w/A630 Corn Head
Gleaner N6, 4WD w/2 Heads
Gleaner F2 Turbo Hydro w/3 Heads
Gleaner F2 w/A430 & 13 Flex,
Gleaner F2 Diesel Turbo w/438 Corn
Gleaner F Dsl
NI 800 Uni 4WD w/717 Combine
NI 702 D w/727 Bed & 3R C H , NI 702 Uni w/727 and 735 Corn Head
N I 729A Shellers, NI Uni 838 Husking Unit w/841 Feeder House

CORNHEADS JD 693, 1 Yr Old JD 693 6R w/Hyd Plates JD 843 Oil Bath, JD 653 Row Crop Head JD 643 Oil Bath 643 LP 643 444 Oil Bath 444 LP 444 443 Oil Bath 443 LP 444 443 343 244 243 435 JD 453 454 Row Crop Head
Case IH 1063 IH 983 IH 963 943 844 843, 833
Agco 6R 30' Like New
Gleaner A638 L630 N630 A C GL 440 C440 A438 Black A430 F430 F335 KF 330
M F 1163 1144 1143 83 63 44 43 33
NH 974 N6, NH 974 N4 NH 962 N6 NH 962 N3, NH 962 W4 NH 924 4RW White 704W White 706N Oliver White 4N White 703

GRAIN HEADS: JD Used 12 -15 JD 925 Flex, JD 925 Flex Damaged JD 922 Flex JD 920 Flex, JD 918 Flex JD 915 Flex Incl 213 & 215 Flex & (2) JD 216 Flex, 213
Case IH 1020 22 1/2 Nice Case IH 1020 22 Flex
Case IH 1020 20 Flex,
I H 820 16-1/2 & 17-1/2 Flex
810-13 Thru 17 5 w/Reg or Floating
M F 9116 Flex, MF 9118 Flex, M F 10 -20' Reg or Floating Bar, A C E10
Deutz Allis (R) 18 Flex, Like New
N I 713 Flex Or Rigid, NI 715 S Flex

TRACTORS Good Selection of 4WD Tractors
JD 8300 CA MFWD, 18 4R46 Duals
JD 8200 CA MFWD, 18 4R46
JD 8200, CAPS MFWD, 18 4R46
JD 7800 CA MFWD 46" Duals, Real Nice
JD 7600 CA MFWD w/740 Loader
JD 7400 CA MFWD w/740 Loader
JD 6400 CA MFWD 1200 Hrs
JD 6400 CA MFWD Nice
JD 6400 CA MFWD, Nice
JD 6300 CA MFWD
JD 6200L MFWD w/640 Loader
JD 5400 ROPS 2WD
JD 5300 ROPS 2WD, 400 Hrs
JD 5200 Cab w/AC 2WD
JD 5200 ROPS MFWD
JD 8760 4WD 42 Duals w/3 Pt
JD 8760 4WD w/3 Pt,
JD 4960 CAPS, MFWD w/Duals
JD 4760 CAPS, MFWD 20x42 Duals, 1200 Hrs
JD 4760 CAPS, MFWD, w/46 Duals
JD 4955 CAPS, MFWD, 20x42 Duals,
JD 4955 C A PS , MFWD, JD 4555 CAPS MFWD, JD 4455 CAPS, MFWD 1990 JD 4455 CAPS MFWD Rebuilt, 1990 JD 4255 CA, PS, Real Nice, JD 3155 CA, MFWD w/265 Loader, JD 3155 CA MFWD, Real Nice, JD 3155 ROPS MFWD w/JD 265 Loader; JD 3155 ROPS MFWD w/Westendorf Loader, JD 2955 CA, MFWD, JD 2955 CA, MFWD, JD 2955 ROPS, MFWD, JD 2955 ROPS, MFWD w/265 Loader
JD 2755 CA, MFWD, JD 2755 ROPS, JD 2755 ROPS 2WD w/245 Loader, 1990 JD 2555 CA 16-Spd 2WD w/640 Loader, Nice, JD 2155 MFWD, ROPS, w/175 Loader JD 8850 4WD PTO 3 Pt W/20 8x42 Duals, 1984 JD 4850 CAPS, MFWD, JD 4850 CAPS, MFWD w/Duals, 1988 JD 4850 CAPS MFWD w/Duals JD 4650 CAPS MFWD w/Duals, JD 4650 CAPS MFWD w/Duals, JD 4650 CAPS MFWD, JD 4650 CAPS MFWD, JD 4450 CAPS MFWD, Real Nice 1986 JD 4450 CAPS MFWD w/Duals, JD 4450 CA, PS, MFWD, Nice, JD 4450 CAPS MFWD, Real Nice, JD 4450 CAPS, MFWD, JD 4450 C A PS , MFWD, JD 4450, C A PS , MFWD, JD 4450 CAPS w/Duals, JD 4450 CAPS 2WD JD 4450 CAPS, JD 4450 CA QR, 1JD 4250 CAPS, MFWD, JD 4250 CAPS, MFWD JD 4250 CAPS 2WD, JD 4050 CAQR JD 4050 Fender QR w/Loader, JD 3150 CA, MFWD, JD 3150 MFWD w/265 Loader, JD 3150 CA MFWD JD 3150 ROPS, MFWD, JD 3150 ROPS MFWD JD 2950 CA MFWD, JD 2950 CA MFWD, JD 2950 ROPS MFWD w/265 Loader, JD 2950 MFWD ROPS, JD 2950 MFWD, JD 2950, Nice, JD 2950 CA, MFWD, JD 2950, JD 2750 MFWD w/245 Loader; JD SOLD Fender, JD 2550 MFWD w/245 Loader; JD 2550 MFWD w/245 Loader; JD 2550 w/Creeper, JD 2350 MFWD w/245 Loader; JD 2350 w/175 Loader, JD 8640 w/Duals, 3 pt PTO, JD 8640 4WD w/Duals, 3 Pt PTO, JD 4840 CAPS w/Duals, Nice, JD 4840 CAPS w/Duals, JD 4840 C A PS Duals JD 4840 C A PS , w/Duals JD 4640 CAPS, 42" Duals Real Nice, JD 4640 CAQR, 4 WD, JD 4640 CAQR 4WD JD 4640 C A PS , 18x42 Duals, JD 4640 C A Q R Duals JD 4640 C A Q R JD 4640 CAQR 1982 JD 4440 CAPS w/Duals JD 4440 C A PS JD 4440 CAPS, 1981 JD 4440 CAPS 4WD, 1982 JD 4440 C A Q R , JD 4440 CAQR Real Nice 1981 JD 4440 CAPS 4WD JD 4440 CAPS JD 4440 CAPS JD 4440 CAPS 1981 JD 4440 C A Q R JD 4440 CAQR, Nice JD 4440 CAQR w/Duals JD 4440 CAPS, 4WD, JD 4440 CAQR, 20 8x38 Tires, Good JD 4440 CAQR JD 4440 CAQR 3 Hyd JD 4440 C A Q R , 1981 JD 4440 C A P S JD 4440 C A Q R , 1982 JD 4440 CAQR JD 4240 CAPS, 1-Owner, JD 4240 CAPS, JD 4240 CAPS, JD 4240 C A PS 1982 JD 4240 CAQR JD 4240 CAQR, Nice JD 4240 CAQR, JD 4240 CAQR, JD 4240 C A w/Creeper Trans JD 4240 ROPS 8-Spd JD 4040 CAPS JD 4040 ROPS Syncro, JD 3140 CA, JD 2940 MFWD, JD 2940, JD 2940, JD 2940, JD 2840 w/Angle Blade, As Is JD 2640 w/145 Loader JD 2640 HiLo Original JD 2640, JD 2640 8 Spd IPTO JD 2640 w/146 Loader JD 2640 w/48 loader, JD 2440 8-Spd , IPTO JD 2240, As Is JD 8630 4WD w/Duals JD 4630 CAQR w/Duals Real Nice, 1976 JD 4630 CAQR Real Nice JD 4630 CAQR, Nice JD 4630 C A Q R JD 4630 CA Syncro JD 4630 ROPS Syncro JD 4430 CAQR, Real Nice, JD 4430 CAPS JD SOLD CAPS JD 4430 CAQR JD 4430 CAQR Local Trade JD 4430 C A Q R , JD 4430 CAQR JD 4430 4WD w/Year Round Cab, JD 4430 ROPS QR JD 4430 ROPS QR 1977 JD 4230 CAQR JD 4230 CAQR Nice JD 4230 CAQR JD 4230 CAPS JD 4230 CAPS JD 4230 CA QR JD 4230 ROPS PS JD 4230 Fender Quad JD 4230 ROPS QR, JD 4030 QR JD 4520 w/Cab Good Condition JD 4320 CA Real Nice JD 4320 w/Cab Real Nice, JD 4320 w/Cab 1972 JD 4020 w/Cab Real Nice 1972 JD 4020 1971 JD 4020 Power Shift, JD 4020 Side Console Power Shift JD 4020 SC PS, JD 4020 Side Console ROPS, JD 4020 Side Console Syncro JD 4020 Side Console, JD 4020 SC Nice, WFE, 2 Hydraulics, Diff Lock 1968 JD 4020, JD 4020 Nice, JD 4020 Dif Lock 2 Hydraulics JD 4020 Power Shift, JD 4020 WFE, JD 4020 Power Shift, JD 4020 w/260 Loader, As Is, JD 4000 WFE, JD 4000 w/Cab, JD 3020 (As Is), JD 2520D Tricycle JD 2520 Gas JD 3020 Side Console, Pwr Shift JD 3020 WFE, JD 3020 WF Syncro, 2 Hyd , JD 3020 SC, As Is, JD 3020 SC Syncro, JD 3020 Syncro, JD 3020 Side Console JD 2020 Gas w/145 Loader, JD 4010D WFE, JD 4010 D Tricycle, JD 4 SOLD as, As Is JD 3010 D WFE, JD 3010D WFE, As Is, JD 3010 Gas, As Is, JD 730D 3 Pt , Very Nice, JD 730 Gas, As Is, JD 630, nice, JD 630 w/3 Pt , JD 720 Tricycle Dsl , JD 620 w/3 Pt JD 620 w/3 pt , JD 620 w/3 Pt , JD 620 WF 3 pt , JD 520 WF, JD M Restored

IH 5488 CA MFWD, IH 5488 CA w/Duals, IH 5288 C A , 1985 IH 5088 CA, IH 5088 CA, IH 5088 C A , IH 3788 2+2, IH 3588 2+2 Real Nice, 2300 Hrs, IH 3588 2+2, IH 3388 2+2 IH 3588 2+2 (needs motor work), IH 3388 2+2, IH 3688 CA MFWD, IH 3688 CA, IH 3688 CA, IH 3688 ROPS, IH 3288 CA, IH 3288 ROPS, IH 3088 Fender, IH 3088, IH 4586 4WD 20x38 Duals w/3 Pt , IH 1586 CA Duals, IH 1586 CA, IH 1586 ROPS w/Duals, IH 1586 CA, As Is, IH 1486 C A , IH 1486 C A , IH 1486 CA, 1486 C A (As Is), IH 1086 CA, Real Nice, IH 1086 CA, 3 Hyd , Local Trade, Real Nice, IH 1086 C A. Diff Lock, IH 1086 CA, DL w/Duals, IH 1086 C A , IH 1086 C A Full Equip , IH 1086 CA (Needs TA), IH 1086 CA, As Is IH 1086 ROPS, 986 CA, Real Nice, IH 986 CA, Real Nice, IH 986 CA, nice, IH 986 CA, Nice, IH 986 CA, IH 986 w/Cab, IH 886 CA, IH 686 IH 686 D WFE Original, IH 4166 4WD w/3pt PTO, 1976 1566 CA w/Duals, Real Nice, IH 1566 CA, IH 1566 CA w/Duals, Real Nice, IH 1566 CA, 1566 w/Cab, IH 1466 Year Round Cab w/Air, Real Nice, IH 1466 Black Stripe w/Cab, IH 1466 CA w/Duals, nice IH 1466 CA, 1976 IH 1066 CA, Real Nice, IH 1066 CA, Real Nice, IH 1066 CA, Nice, IH 1066 CA Original, Excellent IH 1066 CA Nice, IH 1066 CA, Nice, IH 1066 w/Cab, Nice, IH 100 Hydro w/Cab & Loader; IH 966 Black Stripe w/Cab IH 966 Fender, Nice IH 70 Hydro IH 766 Black Stripe w/Cab, IH 666 Tricycle, Gas, IH 884 w/2250 Loader, IH 784 MFWD, IH 784 IH 70 Hydro, IH 684 MFWD IH 584 w/2250 Loader; IH 574 Gas IH 1456 w/Cab IH 504 Tricycle Gas, IH MTA w/PS, Super M, Farmall M Dsl , (2) Farmall H, IH Super AV w/Cultivator,

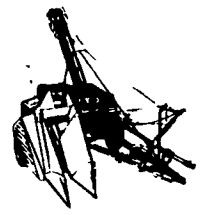
AGCO Agco 9630 CAPS 18 4R42 Duals, Like new; 1993 Agco 8610 CA MFWD w/Loader; AC 8070 C A PS , MFWD, AC 8070 CAPS, AC 8070 CA (Needs Motor Work), AC 8050 CAPS, AC 8030 CA MFWD, AC 6080 CA, MFWD, AC 6080 MFWD, AC 6060 ROPS w/Loader; AC 7850 Cab, 4WD w/Duals, AC 7580 Cab, 4WD w/Duals, Real Nice, AC 7050 CA 20-Spd , Real Nice AC 7050 CA 20-Spd, Nice, AC 7045 CA PS, AC 7040 CAPS, Real Nice, AC 7040 C A , AC 7000 w/Cab, As Is, AC 180 w/Cab
Deutz Allis 9190 CA, MFWD w/Duals,
Deutz Fahr DX 830 C A PS MFWD Deutz DX 160 CA MFWD Deutz DX160 CA, Deutz DX 140 CA, MFWD Deutz DX 140 CA, Nice,

CASE IH

WHY BUY A NEW MAGNUM? WE HAVE 8 USED MAGNUMS.

Case IH 7210 CA MFWD 1800 hrs
1991 Case IH 7140 CA MFWD w/20 8x42 Duals
1988 Case IH 7140 MFWD w/Duals
Case IH 9150 4WD
Case IH 9150 Fire Damaged
1990 Case IH 7130 CA MFWD 18 4x42 Duals
1991 Case IH 7120 CA MFWD
1989 Case IH 7120 CA MFWD
1993 Case IH 7110 CA MFWD 18x46 Loaded,
1989 Case IH 7110 CA MFWD w/Duals
Case IH 7110 CA MFWD, w/Duals
1988 Case IH 7110 CA 2WD
Case IH 5250 CAPS,
(2) Case IH 5230 CAPS 2WD
Case IH 5220 CAPS MFWD w/520 Loader,
1991 Case IH 5140 CAPS MFWD w/510 Loader;
Case IH 5140 CAPS MFWD
Case IH 5130 CAPS, MFWD w/510 Loader & Grapple, Case IH 5130 CAPS MFWD w/510 Loader, Case IH 5130 CA MFWD, Case IH 5130 ROPS MFWD w/510 loader Case IH 3230 MFWD 200 Hrs Case IH

(NEW) NEW IDEA CORN PICKERS



NI #323 1R AND NI 329 SUPER SHELLERS AVAILABLE ONLY FROM STITZEL'S

NEW IDEA

Financing Available

2094 CA MFWD Case IH 2096 CA MFWD, Case IH 1594 CA Case IH 1494 ROPS, Case IH 685 MFWD Case IH 685 w/2250 Loader, Case IH 485 w/Shuttle & Front Mounted Forklift Case 4494 MFWD w/Duals Case 3294 CA MFWD, Real Nice, Case 3294 CAPS MFWD w/Duals Nice, Case IH 2594 ROPS w/Duals, Case 1896 C A PS , MFWD w/96 Loader, Case 2294 CAPS, Case 2294 CAPS, nice, Case 2294 C A P S , MFWD, Case 2294 C.A P S , Case 2294 CAPS, Case 2590 CAPS Local Trade Case 2590 C A P S , 20 8x42, Case 2390 C A P S , Duals, Case 2290 CAPS, Real Good, Case 2290 C A P S , Case 1490 CA, As Is Case 2670 4WD (Needs Motor Work) Case 1370 CAPS Nice, Case 1370 CAPS, Steiger ST270 4WD, Steiger ST250 Cougar III w/Duals, Steiger Bearcat 2 w/Duals & 3 Pt

MASSEY: MF 3505 CA, MFWD, MF 2705, C A 8 Sp , MF 2675 C A , MF 1800 4WD w/3 Pt, MF 1105 w/Cab, MF 283 w/MF 236 Loader, MF 285 w/246 Loader, MF 285, real nice, MF 285, MF 275 w/236 Loader, 275 MF 265D, MF 255, Real Nice, MF 165D Nice, MF 165D, MF 135 Gas, MF 50, As Is

FORD Versatile 9030 Bi-Directional w/Loader, Ford Genesis 8970 MFWD, Super Steer, 46" Duals, Real Nice, Ford 7740 SL CA MFWD w/Loader, Ford 7740 CA, 1989 Ford TW35 Series II CA, MFWD, Ford TW35 Series II, CA, MFWD, Ford TW35 Series II CA MFWD w/Duals, Real Nice, 1989 Ford TW35 Series II CA 2WD, 1900 Hrs , Like New, Ford TW30 CA, Ford TW 15 CA, Ford 8210 Series II CA MFWD, Ford 7710 Series II CA MFWD, Like New, 1989 Ford Series II CA MFWD, 1900 Hrs , Ford 7710 Series II, CA, MFWD, 1900 Hrs , Real Nice, Ford 5610 MFWD w/Loader, As Is, Ford 7700 CA, Ford 7600 w/Cab, Ford 7600 CA, Ford 7600 w/Cab, Ford 7600 w/Loader; Ford 6600 w/Bush Hog Loader, Ford 4400 Gas w/Loader 3 Pt & PTO, Ford 5000 w/Loader Ford 4000 Gas w/Sauder Loader Ford Ju SOLD w/Loader, Ford 8N Ford 9N, Ford 9N
Versatile 150 w/loader, as is,
Versatile 500 w/Duals, Good Cond ,
Versatile 500 4WD, Full Equip ,

WHITE White 4-210 3 pt PTO 38 Duals, White SOLD CA w/Duals Real Nice, 4-150 CA 4WD White 4-150, White 2-155 CA, Real Nice, White 2-155 CA, White 2-135 CA Nice, White 2-135 Series III CA 2-135 C A , White 2 85 C A , White 2-70 Nice, Oliver 1655 D WFE Oliver 550 w/Loader

TRACTORS & EQUIP. JUST TRADED:

Gleaner M2 Hydro 4WD JD 6600 Side Hill Hydro, JD 1070 MFWD w/Loader, IH 886 ROPS MF 1105 CA JD 8300 w/Press Wheels & Grass Seed JD 670 Rake w/Dolly Wheel, IH 881 Chopper w/3R & Hay PU Bestland Rock Picker MF 135D, Kidd 4-5 Bale Chopper Farmall MTA, Cub Cadet 2086, AC Field Cultivator, Ford Jubilee, Case 570 Utility w/Front Blade, MF 304 Gas TLB, Ford 4000D TLB, Ford 1710 MFWD w/Loader, F706D Tricycle, Case S SOLD Cab, 4WD, Ext. Hoe, Ford SOLD w/Cab, IH 756 w/IH 2350 Loader, JD 2840, Oliver HG Crawler, IH 1 SOLD ombine, JD 6600 Side Hill, Real Nice, I SOLD Wing Disc, IH 710 7x On-land, IH 7 SOLD , JD 284 SOLD 720 6X On-land, Case IH 475 14' Rock Flex Disc, JD 4425 Combine, IH 770 20' Double Fold Offset Disc IH 350, IH 656 G WF JD 330, JD 158 Loader, IH 715D MF 750 JD 2940 2WD, IH Super A, JD 4430 CA QR, Case IH 1680 4WD, JD 300 w/244 Corn Head JD 3 SOLD hrower, IH 3288 CA, NI 708 4WD w/Byron sweet corn harvester JD 4020 Side Console White 8800 w/Flex & 6R Corn IH 986 CA FNH TR96 4WD NI 324 w/8 Roll Bed, Gleaner F2 Turbo Nice IH 915, Case 24C Payloader Krause 1900 22 Rock Flex Disc Case 1845 Dsl JD 2840 JD 4500 CAQR JD 4020 Gleaner M2 Hydro Case 580C w/Cab TLB MF 550 Gray Cab w/13 Grain 1991 JD 9600 JD 787 30 Air Drill, Komatsu D20A w/6-Way Blade, JD 4420, Krause 2700 18 Tandem Plowing Disc, Gleaner N6 JD 6600 Hydro JD 450B w/6-Way Blade, IH 720 5X Westco 8R Fold Cultivator GT Grain Dryer Clark C500 Forklift (2) Case IH 496 21' Discs JD 843 Oil Bath CH Real Nice

CORNPICKERS: NI 325 w/12 roll Bed (4) NI 325 w/12 Roll Husking Bed, Real Nice, NI 325 w/12-Roll Bed, late Model Real Nice, (4) (Used) 325-2RN w/12 Roll Husker NI 324 w/12-Roll Bed, Like New NI 324 w/12-Roll Bed, Excellent, (2) NI 324 Corn Pickers w/12-Roll Beds, Real Nice, (4) Used 324-2RW w/12 Roll Huskers Shellers & Super Shellers, NI 323 Low Acres, NI 323 Nice
NI 323 IR, Nice NI 323 NI 323 Picker NI 330 3R Picker w/12-Roll Bed NI 318 Grinder Attachment New N I 329 Super Sheller (List $6700, Special $3,550, N I 330 - 3RN w/Supershellers
JD 300 w/243 Corn Head

PICKER: JD 300 w/343 CH JD 300 w/244 CH, NI 319 2-Row Mounted Picker w/12" Roll Bed NI 838 Husking Bed,
NI 800C Uni 4WD w/Byron Sweet Corn Harvester

FORAGE EQUIP: Forage Harvesters w/Choice of Heads
JD 5830 4WD w/Kernel Proc w/7 PU, JD 5820 CA 4WD w/4R & 7 Pickup, JD 5720 4WD w/2 heads JD 5460 C A , Hydro 4WD w/4R CH & 7' Pickup, JD 5440 CA 4WD, JD 5400 2WD w/4R Converging Head & 12 Direct Cut Head, 1992 JD 3970, JD 3970 w/Iron Guard & Spout Track, JD 3970 w/ Iron Guard & Spout Track w/2R Corn & 7' Hay PU, JD 3970 w/7' Pickup & 3R CH, JD 3970, JD 3950 w/Spout Track, JD 3950 w/7' Pickup, JD 3950 w/Hay P U , JD 3960 w/2 Heads, JD 3960 w/3R & Hay PU, JD 3940, FNH 1915 4WD w/4R & Hay PU, NH 1895 4WD w/2 Heads, NH 1890 4WD w/3 Row Auger Base & Hay P U , NH 1890 w/3R Corn, NH 1890 w/3R Corn, NH 1600 w/Hay PU FNH 900, NH 90 SOLD em w/Metal Alert, NH 900 Chopper, NH 892 w/890 Pickup, NH 892 w/2 Heads NH 890, Nice, FNH 790 w/790 W Hay Pickup, FNH 790 NH 782 w/Metal Alert, NH 782 w/822 Corn NH 782 w/PU, Case IH 8710 w/2R & Hay Pickup IH SOLD w/2R & 7 Hay PU, IH 881 Chopper w/2R & Pickup, IH 781 w/2R & Hay PU, IH 781, IH 830 w/2R & 7 Pickup, IH 720 w/2R & Hay PU, Real Nice, IH 720 w/2R and Pickup, IH 720 w/2R, IH 720 w/2R & hay Pickup, IH 830 Chopper w/2R & Hay Pickup, IH 830 w/2 Heads,
NI 709 4WD w/767 Chopper, 768 3R C H , 766 Hay P U , As Is
Field Queen 7600 w/3R
Fox Super D w/3R
Gehl 1260 Tandem w/3R & Hay P U
Gehl 1260 Tandem, Metal Stop w/Hay PU
Gehl 1260 Tandem Axle, Auto Max w/2R & Hay PU,
Gehl 1260 Tandem w/Hay PU
Gehl 1060 TA w/2 Heads Real Nice
Gehl 1060 TA w/2R & Hay PU, Real Nice
Gehl 1060 TA W/TR3038 Corn
Gehl 860 w/2 Heads, Real Nice
Gehl 760 w/2 Heads,
Gehl 1250 w/3R & Hay Pickup
Gehl 1200 w/Hay P U Nice
Gehl CB 1200 Chopper Gehl 1000
Gehl 760 Chopper w/2 Heads
Gehl 760 w/2R
Gehl 750 w/2R C H , Gehl 750

FORAGE HEADS NH 360 4R Corn Head, NH 14 Hay Head for Versatile Bi-directional NH 939 6R Auger Base silage Head NH 890A Auger Base w/890 N3 Corn Head, NH 890 Auger Base w/3R CH, NH 3RW Auger Base Head, NH 824 Corn Head NH 822 NH 880 N2 Corn Head, NH 890 EN2 Snapper Head, NH 890 EN2 Snapper Head NH 770 N2, NH 717-S Direct Cut For 770 & S717 890 EN-2RN Snapper, 770-1R Snapper NH 890 w/2 or 3R C H , NH 890 2R Snapper Head 1R & 2R Silage NH 880W PU, JD 6R Conv Corn Head, (2) JD 4R Conv Corn Heads, JD 12' Direct Cut Head JD 6 Direct Cut Head, JD 6 RN Stalker Head, JD 4 RW Stalker Head JD 4RW Stalker Head, JD 4RN Stalker Head JD 343 CH w/Adapter Plate, JD 243 w/Adapter Plate JD 2 & 3R Snapper JD 3RW Silage Head Used 51/2 and 7 Hay Pickups, JD 443 w/Adapter Plate JD 443 Low Profile Corn Head w/Adapter Plate For Harvester, JD 244 w/Plate JD 243 C H w/Adapter Plate JD 1R Snapper
NI 768 3R C H
IH 2R Snapper Head Like New

BLOWERS Case IH 600 Case IH 600,
Tube-O-Lator Bale Bagger

FLAIL CHOPPERS NH 38 NH 36 JD 16A IH 60 Stalk Shredder, MC 6R Stalk Shredder JD 27 Stalk Shredder MC 20 Stalk Chopper w/End Transport Hesston 10 Stackhand w/Bale Mover

SILAGE WAGONS: (2) FNH 716 Tandem 3-Beater w/Roof Gehl 970 Tandem Axle w/Roof JD 716A Tandem w/Roof Richardton 1200 Side Dump Wagon Dual 5100 Side Dump Wagon Balzer 1014 Dump Station

HAY EQ: BALERS: NH 2000 Big Baler JD 348 w/1/4 Chute JD 348 Wire w/1/4 Turn Chute, JD 338 with 1/4 Turn Chute, JD 347 w/Thrower JD 347 w/Thrower (As Is) JD 337 w/40 Thrower, JD 337 w/Thrower, JD 327 Baler w/Thrower JD 346 w/30 Ejector, JD 346 Wire w/30 Ejector JD 336 w/Thrower FNH 575 w/72 Thrower FNH 575 w/1/4 Turn Chute FNH 565 w/72 Thrower NH 316 w/70 Thrower Nice NH 425 Wire Tie Baler NH 326 As Is NH 316 w/#75 Thrower NH 315 w/70 Thrower Nice NH 315 w/70 Thrower NH 320 w/70T NH 320 w/1/4 Turn Chute Case IH 8530 w/Thrower Hesston 4550 In-Line w/Thrower Hesston 4600 In-line w/thrower, Hesston 4800 Big Baler

ROUND BALERS FNH 640 Silage Special Auto Wrap FNH 660 w/Net Wrap, JD 375 JD 335, JD 335 JD 330 JD 430 JD 435 w/Net Wrap Fire Damaged JD 510 JD 510 JD 510 JD 530 NH 858, NH 855 NH 855 NH 853 NH 853, NH 852 Auto Wrap NH 852 NH 851 NH 851, NH 850 NH 849 NH 849 NH 848 w/Memory Wrap NH 848 FNH 848 NH 847 w/Auto Wrap Gehl 1865 Ge SOLD 0 Gehl 1400 Deutz Allis GP 2 80 Case IH 3650 Case IH 8440 Case IH 8420, Case IH 8420, IH 3450 NI 484 NI 484 NI 484 Hesston 5580 Hesston 5545, Hesston 560, New MF 143 MF 656, Vermeer 706C, IH 2400 IH 2400, IH 241, SOLD Kverneland Round Bale Wrapper Acme Gerrard System Bee 3 pt Bale Wrapper, Ag Wrap 5x5 3pt Bale Wrapper,

RAKES: NH 258 w/Dolly Wheel NH 258 Hyd Drive NH 258 w/Dolly Wheel, NH 258 NH 258, NH 256 w/Dolly Wheel, NH 256, New Case IH 860 Hyd Drive w/Dolly Wheel, Case IH 96, Hyd Drive Case IH 96 Hyd w/Dolly Wheel, Case IH 96 w/Dolly Wheel, (2) JD 660 w/Dolly Wheel, JD 660 w/Dolly Wheel, JD 640, FNH 163 4-Star Tedder, Like New, FNH 163 4-Star Tedder FNH 163 4-Star Tedder, Fahr KH40 4-Star Tedder, Fahr KH 500 Tedder Fahr KH700 6-Star Tedder NH 144 Hay Inverter,

HAYBINES: NI 5209 Discbine, Real Nice, NH 1495 Yellow Back D CA Hydro, NH 1495D CA Hydro Yellow Back, NH 1495 CA Hydro, NH 1495 Gas, 1994 NH 415 Discbine, 1992 FNH 415 Discbine, FNH 499, NH 499, FNH 499, FNH 492, FNH 489 NH 489, NH 477, 474 NH 474, FNH 408 Discbine, As Is JD 1600 12 Hydro Swing, Real Nice, JD 1600 12' Hydra Swing, JD 1600 12 Hydra Swing, JD 1470 Discbine, Nice JD 1219 Nice JD 1219, JD 1219 JD 1209, JD 1209, As Is, JD Haybine Windrow Inverter IH 1490 12 Hydra Swing Gehl 2350 Discbine, Gehl 2170 Vicon KM321 Discbine NI 279 Cutditioner, Nice, NI 279 Cutditioner, NH 14 Haybine Head For Versatile Bi-Directional

BALE WAGONS: NH 1005 NH 1010, NH 1010, NH 1034, NH 1037, NH 1038, FNH 1038 NH 1044 , NH 1044

PLANTERS. JD 7000 12 R Front Fold w/No-Till Nice, JD 7000 6R Cons Dry Fert , JD 7000 6R Cons Dry w/No-Till, JD 7000 6R Liquid w/No-Till JD 7000 6R Liquid w/no-till JD 7000 6RW Plate Planter JD 7000 4R Cons Dry Fert, JD 7000 4R Conservation Liquid JD 7000 4R Cons Liquid JD 7000 4R Cons , JD 7000 4R JD 7000 4RW Dry JD 7000 4RW Liq w/No-Till White NI 9300 6R Double Frame Liquid w/No-Till IH 800 6R Dry Nice IH 800 6R IH 800 6R Dry w/No-Till IH 800 4R White 5100 6R Liquid White 5100 4R Liquid w/No-Till Deutz Allis 385 4R No-Till Hinker 4R Econotill No-Till w/Kinze Units,

DRILLS: (2) JD 750 15 No-Till w/Grass Seed JD 750 15 No-Till Case IH 8600 30 Air drill Like New JD 450 26x6 w/Press Wheels JD 8300 24x6 JD 8300 21x7 w/Grass Seed JD 8300 21x7 DD JD 8350 18x7 w/Fert & Grass Seed JD 8300 18x7 w/Grass Seed JD 8300 Drill w/Tandem Hitch JD FBB Tye 24x6 Drill (2) Case IH 5300 20x6 w/Tandem Hitch IH 5100 21x7 IH 5100 18x7 DD w/Grass Seed, Moore 9 Uni Drill Ontario grain Drill Brillion 12 Seeder w/Hyd Transport (2) Brillion 10 Seeder, Like New,

GRINDERS/MIXERS: FNH 353 Like New, NH 353, Real Nice NH 355 Like New, NH 358, NH 355 Hyd Drive w/Scales NH 355 w/Scales NH 355 NH 357 NH 354 NH 354 NH 352 JD 750 JD 750 JD 700 w/Scales JD 700 Hyd Drive w/Scales IH 1250 IH 1250 JD 840 Round Bale Processor Hesston BP25 Round Bale Processor Case IH 8610 Round Baler Processor UFT Round Bale Processor Farmhand XG30 Tub Grinder

TILLAGE EQ., JD F145 4X Pittsburgh 4X Spring Reset Fully Mounted JD 845 4X Roll Over JD 945 5X Semi-Mounted Rollover IH 700 4X Reset Oliver 546 5X Reset JD 2700 5X Toggle Tnp IH 720 5X 18 IH 720 5X 20 Nice White 549 5X Spring Reset IH 710 5X 6X On Land White 549 6X IH 710 6X Reset IH 700 6X Spring Reset IH 710 6X 18" Spring Reset IH 720 5x 6x IH 720 6x18 Plow IH 720 6X Reset Plow JD 2700 6X On-Land JD 2800 6X On Land (2) JD 2800S 7X JD 2800 7X On Land JD 2800 7X On-Land JD 2700 8X On-Land, JD 2800 8X Plow JD 3600 8X Trailer on Land White 598 5-8-10X on-land IH 800 10X

CHISEL PLOWS. Crust Buster 7 Tooth 9-Tooth Brillion 9-Tooth JD 1610 10 , Glenco 10-Tooth Pull Type AC 12-Tooth

DISCS: JD AW 12 IH 370 14 JD 440 12 Offset MF 14 Offset Miller Series V 14 Rock Flex Like New JD 620 12 As Is Miller Series V 12 Flex White 15 Offset Miller 16 9 Hyd Fold Offset IH 470 18 JD 330 20 Hyd Fold Dunham Lehr 34 20 Rock Flex Rhino 22 Rock Flex Krause 2400 22 Rock Flex Miller 24 Double Fold Offset Real Nice JD 335 32 Krause 30 Rock Flex

MULCH TILLERS JD 710 7-Tooth Soil Saver Glenco 18 Fold Soil Saver Glenco SS18 Fold Soil Saver

CULTIMULCHERS Brillion 30 Flat Fold Brillion 25 Case IH 415 12 Brillion 15 Brillion 14 Brillion 12 Brillion 10

CULTIVATORS IH 4R Rolling Lilliston 4R Rolling JD RM 4R McConnell 6R S-Tine Noble 6R S Tine McKee 6R S-tine Westgo 6R S Tine IH 183 6RW Folding IH 65 6 & 8R Front Mounted 14R S-tine JD 1010 28 Hydraulic Fold Field Cultivator Brillion 23 Hyd Fold Field Cultivator IH 30 Field Cultivator

MISC : Brillion 28 X-Fold Packer Brillion 24 Packer Brillion 12 Packer Nice Brillion 12 Packer New Brillion P10-10 Hyd Transport Packer M&W Model 960 8 Soil Master Disc

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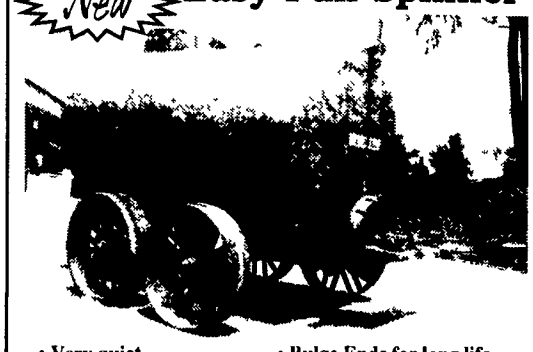

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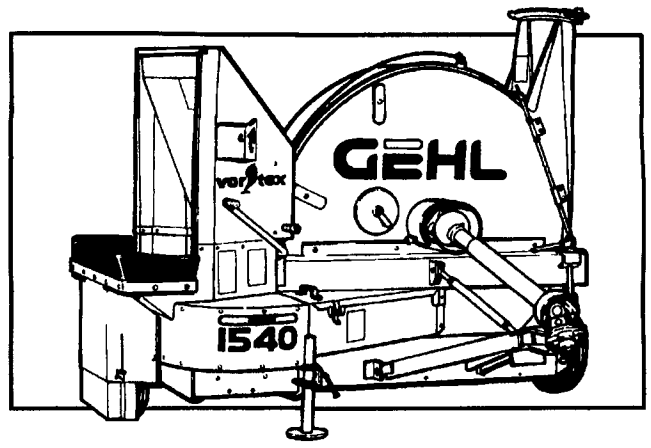

If you need a high-capacity forage blower to fill your tallest silos, Gehl Vortex blowers will help get your silo-filling done in short order.

- **Three models** - Your choice of 540 or 1,000 rpm operation.
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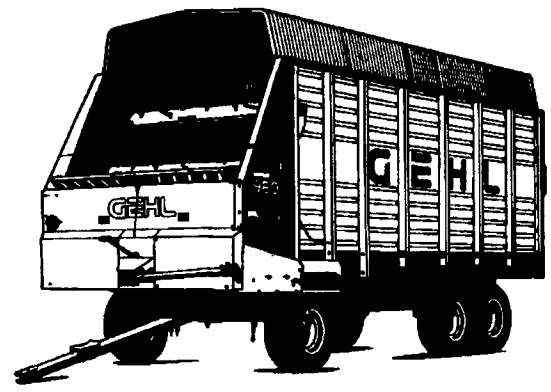

Gehl's new BU980 Self-unloading forage box has been redesigned for improved performance and durability. Features include:

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MF 2705 120 HP, Cab, Air	$13,500	$11,500
MF 2745 140 HP, Cab, Air	$22,250	$18,900
JD 2350 55 HP, MFWD, w/JD 245 Loader	$18,900	$17,900
JD 2555 65 HP, MFWD, w/JD 245 Loader	$21,900	$18,600
JD 2755 75 HP, MFWD w/JD 245 Loader	$27,500	$21,200
JD 4020 95 HP, WFE	$10,500	$8,925
JD 7200 95 HP, MFWD	$41,000	$34,850
JD 7800 140 HP, MFWD, Power Shift	$58,000	$55,000

USED HAY EQUIP.

JD 660 Rake	$2,995	$2,700
NH 489 9 Ft. Mower Conditioner	$2,650	$2,250
JD 1219 9 Ft. Mower Conditioner	$3,500	$2,625
JD 1219 9 Ft. Mower Conditioner	$3,500	$2,800
JD 1219 9 Ft. Mower Conditioner	$3,995	$3,200
JD 1219 9 Ft. Mower Conditioner w/Double Windrow Attach	$5,000	$4,000
JD Double Windrow Attach for JD 1219	$1,750	$1,400
JD 930 11 Ft. Rotary Mo-Co w/Impeller	$15,300	$14,500
NH 499 12 Ft. Hydra Swing	$5,500	$4,400
NH 499 12 Ft. Hydra Swing	$5,295	$4,200
CIH 8340 9 Ft. Mower Conditioner	$4,750	$4,000
JD 327 Baler w/JD 30 Ejector	$4,750	$3,800
NH 853 Round Baler	$5,950	$5,350
NH 644 Round Baler, Silage Special, Net Wrap	$16,500	$14,000
NH 654 Round Baler, Net Wrap	$17,500	$15,750
JD 566 Round Baler, Surface Wrap	$23,500	$21,000

MISCELLANEOUS EQUIP.

Brillion BRH 440 Min-Till Cultivator	$2,500	$2,375
Brillion BRH 630 Min-Till Cultivator	$3,500	$3,300
Oliver 4316 Rollover Plow	$1,500	$1,275
IHC 710 6B16 Spring Reset Plow	$3,150	$2,300
(2) JD 450 Hydra-Push Manure Spreaders	$1,850	$1,575
JD 540 Self-Leveling Loader	$4,250	$3,825
JD 620 Loader	$4,200	$3,775
JD 350 Sickle Bar Mower	$1,650	$1,550
NH 463 3 Pt. Disc Mower	$2,350	$1,875
Rhino 20 Ft. Wing Mower	$6,250	$5,000
Farm King 74" Snow Blower	$2,250	$1,900
McKee 109" Snow Blower	$2,875	$2,300

USED COMBINES

0% TIL SEPTEMBER 2000 OR 4.9% VARIABLE RATE

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JD 3300 Diesel, Gear	$6,995	$6,300
JD 4425 Diesel, Gear, 3100 Hrs.	$17,500	$15,750
JD 9500 Diesel, Chopper, 1990, 5190 Hrs.	$42,500	$38,250
JD 9500 Diesel, Chopper, 1990, 3280 Hrs.	$49,500	$44,500
JD 9500 Diesel, Chopper, 1992, 2875 Hrs.	$57,500	$51,750
JD 9600 Diesel, Rear Whl. Drive, 1996, 1115 Hrs.	$119,000	$107,000
JD 9500 SH Diesel, Chopper, 1997, 500 Hrs.	$135,000	$121,500

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JD 244 2R38	$500	$400
JD 444 4R 38	$1,500	$1,050
JD 643 6R30	$5,000	$4,250
JD 643 6R30	$7,000	$6,300
JD 643 6R30	$8,000	$7,200
JD 643 6R30	$11,000	$9,900

USED PLATFORMS

JD 213 Flex	$4,500	$3,825
JD 215 Flex	$2,000	$1,400
JD 915 Flex	$7,200	$6,500
(2) JD 218 Flex	$2,950	$2,500
JD 220 Flex	$2,950	$2,000
JD 920 Rigid	$8,500	$7,225
JD 920 Flex	$7,500	$6,375
JD 920 Flex	$8,500	$7,650

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Gehl 1540 Forage Blower	$2,500	$2,250
JD 3970 Pull-Type Forage Harvester	$11,500	$10,350
NH 1890 SP Harvester w/Hay PU, 3R30	$18,500	$14,500
JD 5720 SP Harvester, 4 Whl, 2300 Hrs.	$49,000	$44,000
JD 6710 SP Harvester, 4 Whl., Kernal Processor, 1750 Hrs.	$129,500	$123,000
JD 3R30 Cornhead	$4,500	$4,050
JD 3R30 Corn Head	$5,500	$4,400
JD 3R30 Corn Head	$6,500	$5,525
NI 4R30 Corn Head (Fits JD SP Harvester)	$9,500	$8,500

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JD 7000 6R30, Liquid Fert.	$3,650	$3,450
JD 7000 6R30, Liquid Fert., Unit Coulters	$7,850	$7,050
IHC 5100 21x7 Soybean Special	$3,250	$2,925
JD 8300 21x7 Drill, w/Dbl. Disk, GSA	$4,500	$4,050
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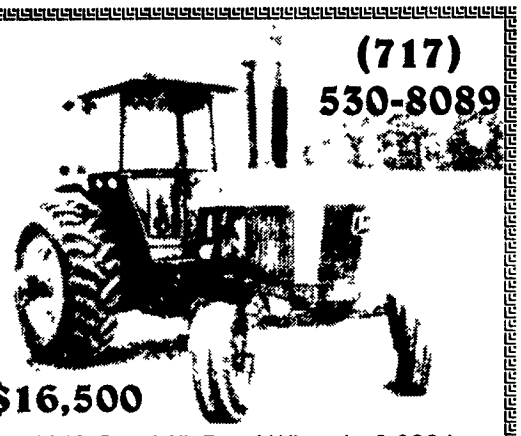
1 FARM EQUIPMENT



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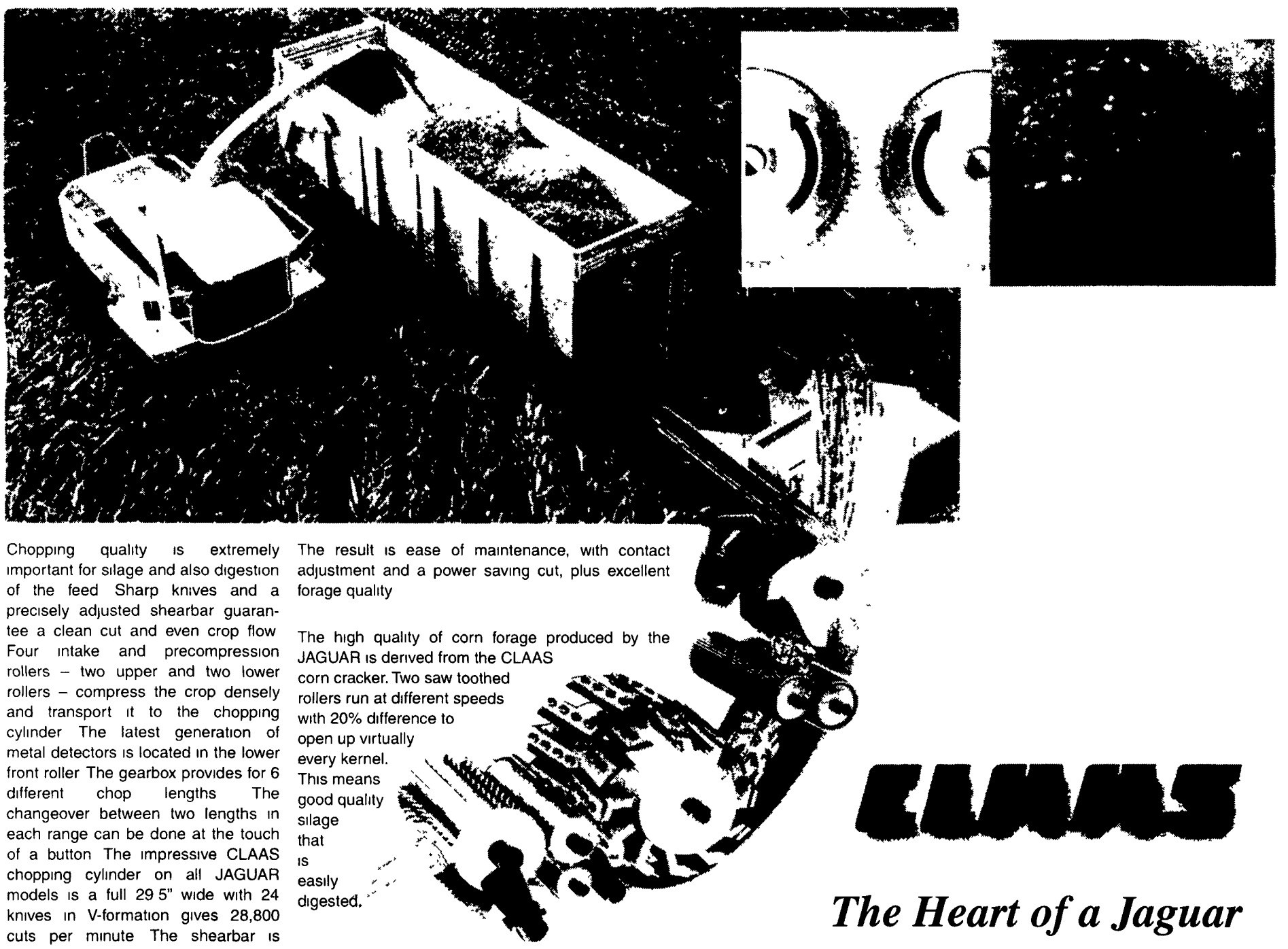

Chopping quality is extremely important for silage and also digestion of the feed Sharp knives and a precisely adjusted shearbar guarantee a clean cut and even crop flow Four intake and precompression rollers – two upper and two lower rollers – compress the crop densely and transport it to the chopping cylinder The latest generation of metal detectors is located in the lower front roller The gearbox provides for 6 different chop lengths The changeover between two lengths in each range can be done at the touch of a button The impressive CLAAS chopping cylinder on all JAGUAR models is a full 29 5" wide with 24 knives in V-formation gives 28,800 cuts per minute The shearbar is adjusted to the knives without tools

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1995 MF 8570 Combine, 1138 Hrs **$78,000**
1994 Case IH 1688 Combine , 418 Hrs , w/8 Row Corn, 15' Flex Head, and 20' Flex Head **$160,000**
1991 MF 8460 Combine, 3254 Hrs w/Hillside . **$65,000**
1990 MF 8460 Combine, 2649 Hrs .**$55,000**
1990 MF 8460 Combine, 2744 Hrs **$55,000**
1990 MF 8460 4x4 Combine, 632 Hrs **$46,000**
1990 MF 8460 4x4 Combine, 4026 Hrs., w/Hillside **$48,000**
1984 MF 860 4x4 Combine, 2479 Hrs **$17,500**
1981 MF 860 Combine, 3400 Hrs . **$9,500**
1980 MF 760 Combine, 3647 Hrs **$3,500**
1979 MF 760 Combine, 1472 Hrs . .**$6,000**
1979 MF 760 Combine, 3979 Hrs **$7,500**
1978 MF 760 Combine **$3,000**
1977 MF 760 Combine, 2086 Hrs . **$4,000**
1983 MF 850 4x4 Combine, 2475 Hrs **$19,000**
1981 MF 850 Combine, 3187 Hrs **$13,500**
1978 MF 750 Combine, 4955 Hrs **$3,500**
1979 MF 550 Combine, Just Rebuilt **$12,500**
1979 MF 550 Combine, 2413 Hrs **$4,500**
1979 MF 550 4x4 Combine, 2,282 Hrs **$3,000**
1968 MF 510 Combine **$2,000**
1960 MF 35 Combine... .. ..**$500**

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Belarus 922 4x4 Cab, 92 HP, 1300 Hr. . **$9,500**
MF 285, 84 HP **$5,000**
MF 375 4x4, 63 HP . **$14,800**
MF 3680, 4x4, 161 HP **$35,000**
JD 4030 Cab, 80 HP .. **$11,500**
Case IH 2290 Tractor, 3832 Hrs , 129HP **$18,000**
MF 30B Diesel with Loader **$8,900**
White 80 Four Wheel Drive, With Loader . **$18,800**
MF 2745 . . . . **$12,500**
MF 1085 with Cab, 81 HP **$9,000**
MF 3650 4x4, 130 HP **$34,200**
MF 1155 Tractor, 140 HP... . **$11,500**

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MF 281, 4x4, 69 hp.....**$23,800**
MF 399-4 18 Speed Trans , 95 hp.....**$34,000**
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MF 390-4 18 Speed Trans., 70 HP .. . **$29,800**
MF 8160 4x4, 180 HP

USED HARVESTERS

83 New Holland 1900 4-Row Auger Base Corn Head with Hay Pickup, 1562 Hrs.....**$34,000**
New Holland FX25 4x4 Harvester . **Coming In**
Snowblower To Go On New Holland FX25 Harvester . . .. **Call**
1984 NH 2100 Harvester, 4x4, 3400 Hr , Hyd Outlets, 4 Row Auger Base With Hay Pick Up **$49,000**
1995 JD 3970 Harvester With 3 Row Corn Head and Hay Pickup. **$16,900**
1998 Claas 860 4x4 Harvester, 435 HP, Corn Cracker, 6 Row Independent Claas Corn Head, 10 Hay Head **Coming In For Corn Season**
JD 3960 Harvester, 2 Row Corn Head, 7' Hay Head **$7,800**
1994 Claas 695 Harvester 4x4, Kernel Processor, 6 Row Corn, 10' Hay Head, 1500 Engine H R., 1100 Cutter Hr **$125,000**
Claas 695 4x4, 1993 Harvester, 354 HP, Hyd Outlets, 1270 Cutter HR, 6 Row Corn, 10 Hay.. ....**$125,000**
JD 3950 Harvester, 2 Row Corn an Hay Pickup **$10,500**
709 Uni System with 868 Harvester and 4x4 30" 4-row corn.. . . .. **$19,500**
Field Queen Side Dump, 3 Row Corn, 7' Hay, 4500 Hr. **$11,500**

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Gehl 7210 TMR Mixer Wagon. .. **$4,900**
Lucknow 220 TMR Mixer Wagon . **$12,500**
Lucknow 285 TMR Mixer Wagon... .....**$4,900**

HAY EQUIPMENT

New Holland 415 Discbine 11'4" Cut..... .....**$8,500**
1200 Claas Sq Baler 27"x48"-8' Demo Model. .**$45,000**
Claas 1050 Hyd Fold Tedder, 32'-10" ....**NEW**
JD 335 Round Baler, 46x51 ... .**$7,800**
NH 634 Round Baler (Like New) 500 Bale **$9,600**
Claas 66 Baler 4x5. .. . . **$9,000**
Claas 1550 dual Rotary Rake 21' **$5,600**
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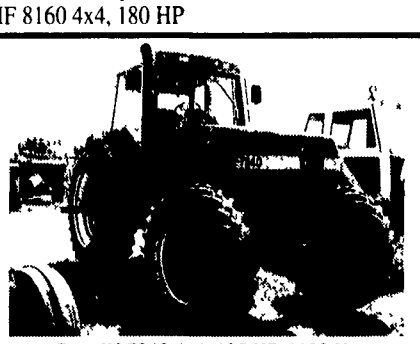
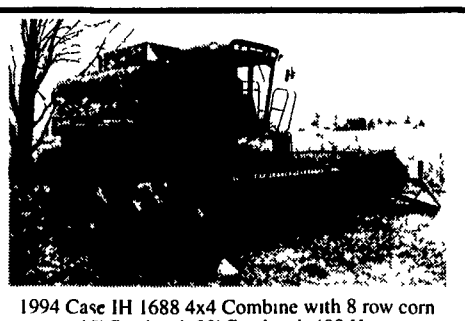
Demo Vicon 1511E 5x6 Round Baler ... **$9,900**

MISC. EQUIPMENT

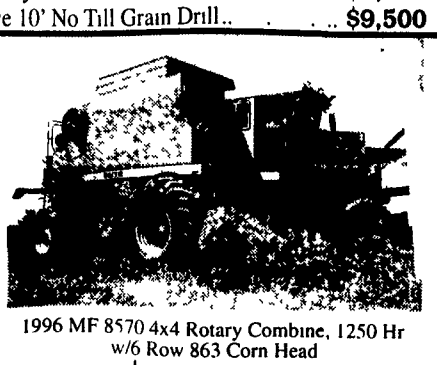
Westfield 8"x46' Grain Auger . .. ... **NEW**
JD 205 Rotary Cutter, 5'..... .. .. **$575**
Case IH 5100 Grain Drill **$2,600**
1972 Ford Cattle Truck, 12' Box. .. . **$2,800**
Brady 12 Ft. Flail Shredder.. .. ... . **$5,500**
Tye 10' No Till Grain Drill.. . . .. **$9,500**



Case IH 7240 4x4, 195 HP, 1100 Hr
$68,500



1994 Case IH 1688 4x4 Combine with 8 row corn 15' flex head, 20' flex head, 400 Hr
$160,000



1996 MF 8570 4x4 Rotary Combine, 1250 Hr w/6 Row 863 Corn Head
$130,000

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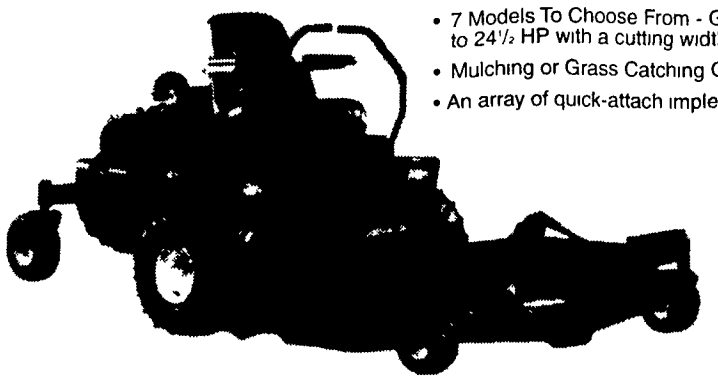
- An array of quick-attach implement options



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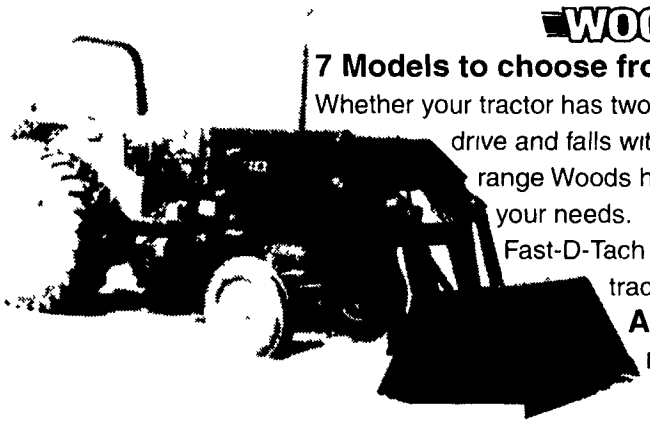

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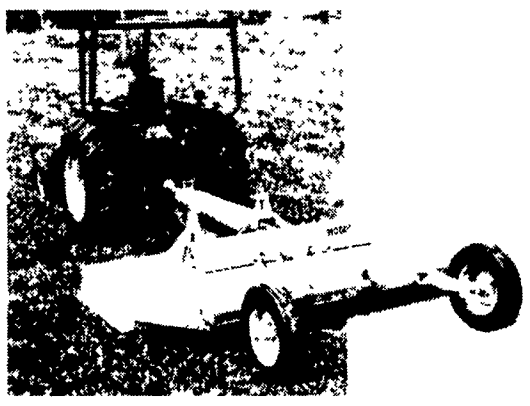
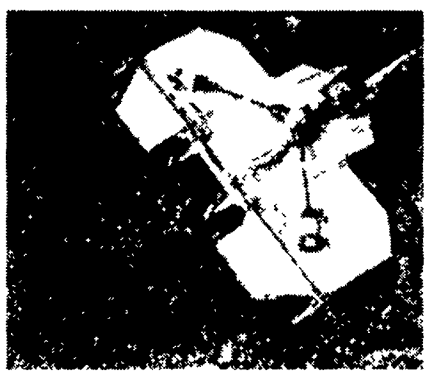
Model 121 gear drive mowers cut a 10 ft. swath and is available in either mounted or pull type. They are ideal for mowing grass, weeds, clipping pasture, cutting brush and shredding stalks. Designed for tractors rated 40 to 80 HP with standard category 2, 3-point hitch and either 540 or 1,000 PTO.



PUT A BAT IN YOUR BARN BATWING 3180 - 3 SPINDLE MOWER



The Woods model 3180 is the toughest Batwing® mower we've ever built A "clean deck" design that resists cut material build-up, innovative Intra-Drive™ gearboxes engineered and built by Woods, and the fastest blade speeds of any mower in its class The 3180 Batwing® cuts through brush, up to three inches in diameter. A blade overlap of over six inches, and you have a mower that delivers a quality cut, without streaking From its heavy-gauge deckplate to its heavy-duty drivelines, we build the 3180 to last What's more, they come complete with a 36-month gearbox warranty

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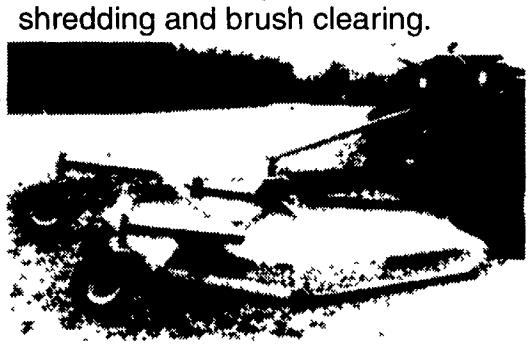
Woods Cadet MD172 & MD184 are single spindle medium duty cutters for mowing grass and weeds, pasture clipping, stalk shredding and brush clearing.



Model MD172 cuts a 6 ft. swath and fits with a 25 to 75 HP and 1-3/8 in. 540 rpm PTO rated tractor.

Model MD 184 cuts a 7 ft. swath and fits a tractor rated 35 to 85 HP and 1 3/8 in 540 rpm PTO

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1999 Lancaster 4-H Swine Club Roundup

MANHEIM (Lancaster Co.) — The Lancaster County Swine Club recently held its annual swine roundup and sale, at the Manheim Farm Show fairgrounds, located adjacent to the Manheim High School.

A total of $24,150.81 was raised on the sale of 123 animals, with a total weight of 30,256 pounds. The sale averaged 80 cents per pound, or 46 cents more than market price the day of the sale.

Mylin Good of Manheim purchased a hog exhibited by Andy Hughes and donated that animal back for resale to benefit the "Hospice of Lancater County." The benfit netted $250 for Hospice.

The grand champion was a 264-pound animal exhibited by Sarah Boyd, daughter of Kerry and Deb Boyd of Ephrata, that sold for $1.5 per pound to Hatfield Quality Meats.

The reserve grand champion was a 256-pound animal exhibited by Travis Donough, son of Edward and LaRue Donough of Manheim that also sold for $1.50 per pound to Hatfield Quality Meats.

The champion light heavyweight animal was exhibited by Joelynn Donough, daughter of Edward and LaRue, was 251 pounds and sold for 95 cents per pound to Stoltzfus Meats.

The champion middleweight animal exhibited by Andy Hughes, son of Chet and Marie Hughes of Manheim, weighed 240 pounds and sold for 95 cents per pound to Hatfield Quality Meats.

The champion lightweight animal exhibited by Kevin Pfautz, son of Rick and Sue Pfautz of Lititz, weighed 229 pounds and sold for 90 cents per pound to Hatfield Quality Meats.

The reserve champion light heavyweight exhibited by Kristen Charles, daughter of Mark and Janice Charles of Washington Boro, weighed 248 pounds and sold to Goods Receiving Station for $1.05 per pound.

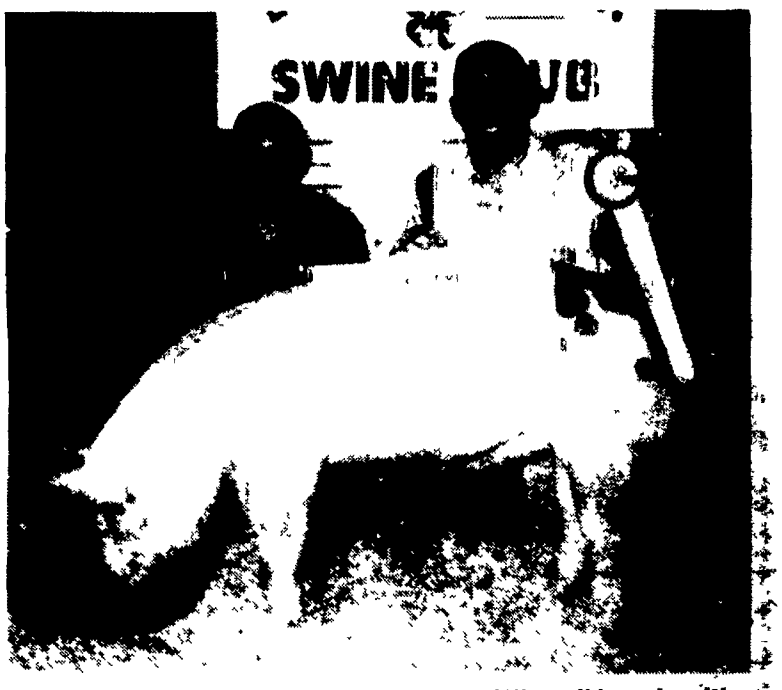
Andy Hughes shows the champion middleweight market hog.

From the left, champion showmen and exhibitors of the Lancaster 4-H Swine Club roundup and sale gather to display the trophies and banners. From the left is Jeff Nolt, champion showman; Joelynn Donough, reserve champion showman; Tiffany Dean, exhibited the grand champion swine for owner Sarah Boyd; and Travis Donough, owner of the reserve grand champion market hog.

From the left, Kurtis Good, representing buyer Hatfield Quality Meats, kneels with Tiffany Dean, who shows the grand champion market hog of the Lancaster County 4-H Swine Club Roundup and sale for Sarah Boyd.

The reserve champion middleweight exhibited by Tiffany Dean, daughter of Gary and Joan Dean of Strasburg, weighed 242 pounds and sold for 95 cents per pound to Hatfield Quality Meats.

The reserve champion lightweight animal exhibited by Amy Becker, daughter of Marlin and Nancy Becker of Manheim, weighted 220 pounds and sold for 95 cents per pound to Stoltzfus Feed and Supply.



From the left, market hog judge Bob Mikesell kneels with Travis Donough who exhibits the reserve grand champion of the Lancaster County 4-H Swine Club Roundup and sale.

Dunn Named Aquaculture Program Coordinator

HARRISBURG (Dauphin Co.) — Agriculture Secretary Samuel E. Hayes Jr. announced the appointment of the new coordinator for Pennsylvania'a aquaculture program.

Leo L. Dunn, Harrisburg, will take over the program, effective immediately. Dunn had served as part-time coordinator of the aquaculture program since 1991.

Dun has bachelor's degrees in business management, agricultural business management, and agricultural science from Penn State.

"Aquaculture is a growing segment of agriculture that is contributing significantly to our economic viability," Hayes said. "Leo will do an excellent job in coordinating this expanding industry. We will also be committing additional staff resources to aquaculture development."

Under the Aquaculture Development Law, the Department of Agriculture became the lead agency in Pennsylvania for aquaculture. The law defines aquaculture as an agricultural enterprise and directs the Department of Agriculture to prepare an aquaculture development plan to encourage further expansion of the industry in Pennsylvania.

"Trout production is Pennsylvania's largest aquaculture sector," Hayes said. "In 1997, Pennsylvania producers sold 2.26 million pounds of trout worth $5.97 million. Pennsylvania is also a major producer of ornamental fish, bait and sport fish, hybrid striped Bass, and the production of Tilapia and Yellow Perch is expanding dramatically."

For more information on Pennsylvania aquaculture, contact Leo Dunn at (717) 783-8462 or e-mail 1dunn@agric.state.pa.us

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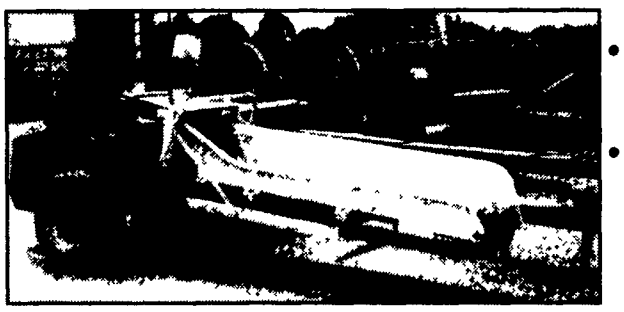

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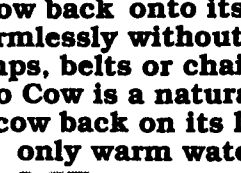

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Berks Heritage Celebration Oct. 2-3

WYOMISSING (Berks Co.) — The Berks County Heritage Center is hosting the 18th Annual Heritage Celebration Oct. 2-3 from 11 a.m. to 5 p.m.

Come explore the area's rich historical heritage through demonstrations, a carriage and wagon show, music, lectures, arts and crafts, children's activities, and a Pennsylvania German Dialect program.

Throughout the year, visitors to the Gruber Wagon Works are promised, "Yes, the Otto Engine does run." Well, the time is coming soon for the one weekend a year that will instantly transport you back to 1915, when the original engine that powered the Gruber Wagon Works comes to life again. Heritage is easily forgotten in everyday life, but the Berks County Parks and Recreation Department hopes to recover a small slice of history during this festival weekend.

The putt-putt of the Otto engine will not be the only engine sounds heard. Saturday's portion of the festival features an Antique Auto display, showcasing cars from the earliest models through 1959, as well as a display of antique farm equipment. The Old Time Plow Boys Club will coordinate a children's pedal tractor pull at 2 p.m. (registration is required the day of the event).

Featured at 1 p.m., the international award-winning Rajah Temple Mounted Patrol will demonstrate their outstanding mounted drills and formations on horseback. It will be a show the whole family won't want to miss.

Throughout the day Saturday, Ken Reinard will present a colonial fly fishing program. A variety of walks and lectures are planned to cover topics on the Herb Garden, Deppen Cemetery, Wertz's "Red" Covered Bridge, and presentations by the Berks County Canal Tenders.

On Saturday, the festival's Main Stage will open with the sounds of country music. Sonny Miller and the Happy Valley Boys will perform from noon-2 p.m., followed by the Country Western Dancers of Reading from 2 p.m.-3 p.m. The Jeff Umbehauer Trio will finish the day off with their contemporary music from 3 p.m.-5 p.m.

The festivities continue on Sunday with the carriage and wagon show. Full-size and miniature wagons, sleighs, and other horse-drawn vehicles will be showcased, with trophies awarded to the best of show farm wagon, grand, and reserve chamions.

In addition, there will be plowing and horse pulling exhibitions, along with a horse and wagon obstacle course. If you have your own carriage, sign up for the pleasure drive, which leaves the grounds and travels on the roads surrounding the park area.

Sunday also features a Pennsylvania German Dialect program and sing-along. The festivities start off on the Main Stage at 11:30 a.m. with the Happy Boombadears. The Salon Orchestra begins its program at 12:30 p.m. and the dialect program begins at 1:30 p.m. The Blue Marsh Jiggers and Toad Creek Ramblers finish off the stage activities from 4 p.m.-5 p.m. Part of the program will also be a cake walk for adults and children led by the Happy Dutchmen German Band at 3:30 p.m.

Musical entertainment by Joe Shidisky and Ernest Kniss, performing canal, coal mining, and Pennsylvania German dialect songs, as well as arts and crafts demonstrations and sales, homecrafts demonstrations and children's activities, such as storytelling, pony rides, face painting, and a games area, will fill in all of your time on both days.

Refreshments are available both days for your enjoyment.

This event is free, though a $2 parking donation is requested. The Heritage Center is located on Red Bridge Road off Rt. 183 one mile north of the Reading Airport and a quarter-mile south of the intersection with new Rt. 222. Shuttle buses are available throughout the weekend from Penn State Berks/Lehigh Campus student parking lot on Broadcasting Road and from GPU Energy, Rt. 183.

For more information or directions, call (610) 374-8839 or (610) 372-8939.

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1976 Int. 240 Series A tractor loader, approx. 900 original hrs, diesel, w/pallet forks, 4-way hyd. blade, scraper box & tire chains, exc. cond. 410/378-4636.

JD 310A backhoe, good rubber, tight machine, $9400. 717/486-8508.

1989 Komatsu D65P Dozer, 3,200 original hrs., ground bearing track, $59,000. Curry Supply, Curryville, Pa. 1-800-345-2829

Cat D7E Dozer, winch, needs UC, one owner, $29,500. Curry Supply, Curryville, Pa. 1-800-345-2829

Friend high pressure sprayer, 1991, 600 hrs., 1000 gal. SS tank w/ agitator, Lombordini diesel air cooled motor, Myers bull dozer piston pump, 40 gpm, 800 psi, Hanay 300 ft. capacity electric hose reel, 100' 1 inch hose & spray gun, can be used for many different applications (was truck mounted). $4300. 717-432-3235

Cat 955H Traxcavator 60A Series, 75% UC, enclosed cab, runs well, best offer. 570/430-6057, 570/563-1704.

1979 Mack Tri-axle Dump. Many new parts. used daily. 300 Eng steel body $15,000/obo 717-637-0196.

WANTED: remote hydraulics for 1845 Case skid loader. Call 301-473-4466.

Ford 3'W bucket, new never used, cost new $1,300, sell for $800. 610-767-8750.

Service part manuals for case 590, 580, skid steers & more used. 215-257-4537.

1979 JD 410, cab, 2900 hrs., $11,500. 1985 Case 580E, 2WD, X-hoe, 4-1, sell price $18,500. 1986 Dynahoe 190, sell price $9,900. 1992 Case 580SK, 4x4, X-hoe, sell price $29,500. For info please call 610-730-8277.

WANTED TO BUY: Construction equipment, backhoes, dozers, loaders, excavators, skid steers. 877-529-9328 toll free.

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JD 555 crawler w/loader & backhoe attach. Lancaster Co. 717-354-6829

Caterpillar 416B wheel loader backhoe, 4x4, cab, ext-hoe, 4-1 loader bucket, new tires, $29,000. 717-469-0039.

1952 Drott Track loader, Model 175K3, $6,000; 1963 White, Tandem Tractor Model 446 7TD $950; (609)818-1405.

Bobcat 2410 articulated 4wd, wheel loader, 74hp. Perkins diesel, cab, heat, 70" bucket. $16,995 OBO Histand's Equipment 215-348-9041.

"Meyer" salt spreader, 1.8 cu yd w/8hp motor, fits in truck, good cond, $375. 610-489-3198.

Hough 50, diesel 4WD loader w/cab, $6,000 OBO. 717-469-0039.

Tandem axle 1,000 lb trailer, exc for skid loader, $650. Also Centerville three axle tag-a-long, 1,800 lb trailer, $900. 717-469-0039.

Parting out Case 580D wheel loader backhoe; Case 580CK wheel loader backhoe. 717-469-0039.

Thomas 173HL skid loader, low hrs, $12,500. 717-469-0039.

John Deere JD5010 self loader scraper pan, runs great, $6,000. 717-469-0039.

955L Cat loader $15,500, 1981 Tri axle 400 Cum. jake, air tail gate, good cond. $18,000, JD 300 Ind. with loader bucket, diesel 610-582-4511.

86 JD 555B loader, rebuilt trans, 100% U/C, winch, $28,000; Allied hyd. hammer model 720, fits Case 580, $3900; 79 Ford 8000 tandem dump truck, 318 Detroit, 13-spd, PS, good tires, inspected, road ready, $8600. Cliff 8x32 office trailer, $2000; 73 Int. 1600 bucket truck, gas, auto, 40' lift, utility bed, $5000. 814/371-0449.

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JD 420 track loader, rollers, pump, cylinders, rebuilt $4,500 OBO 814-942-7471.

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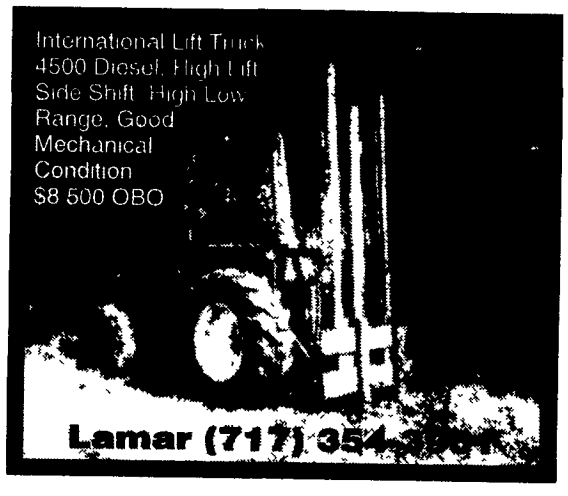

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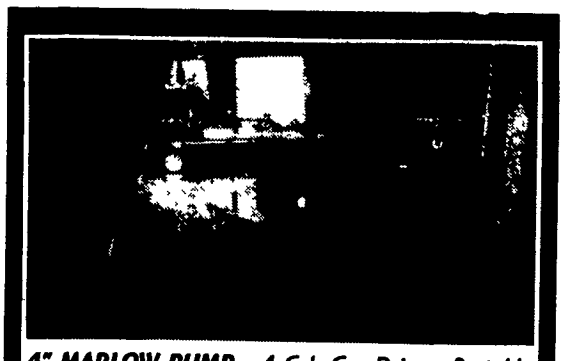

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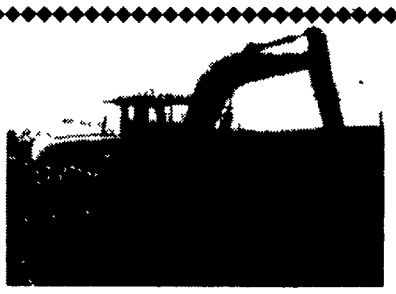

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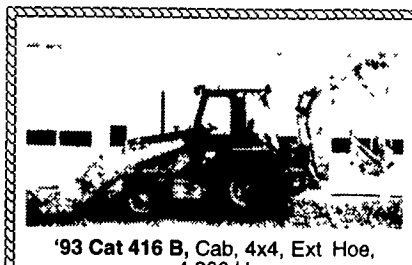

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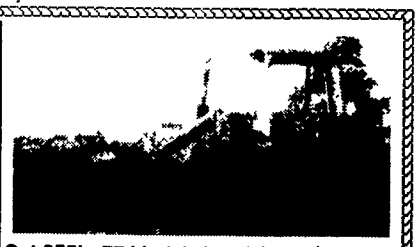

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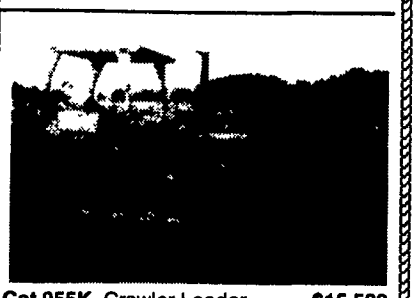

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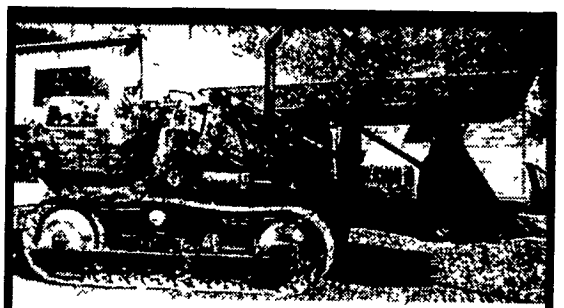

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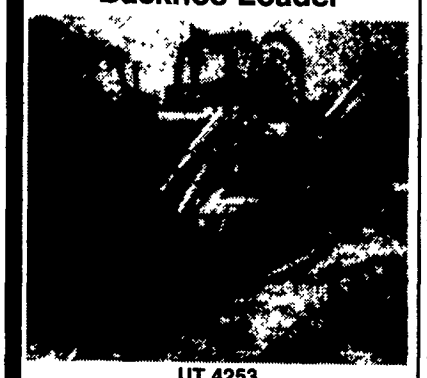

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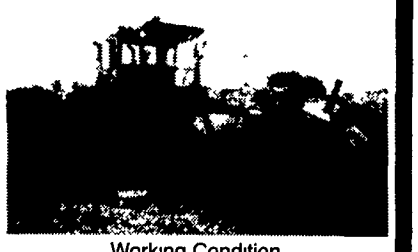

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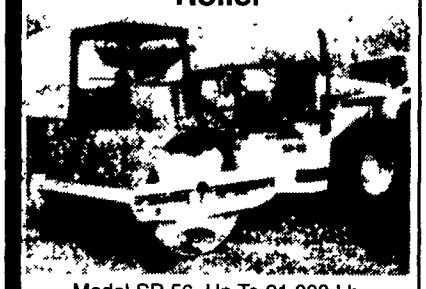

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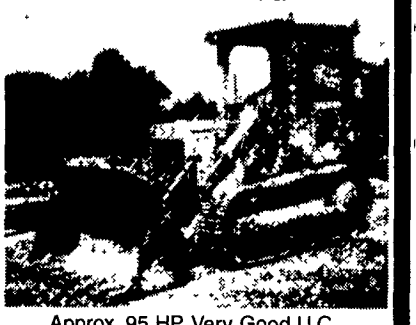

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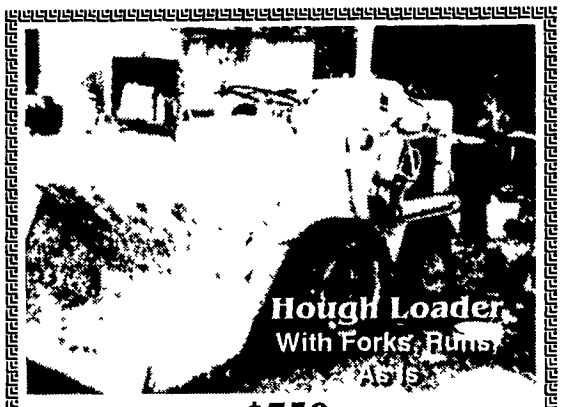

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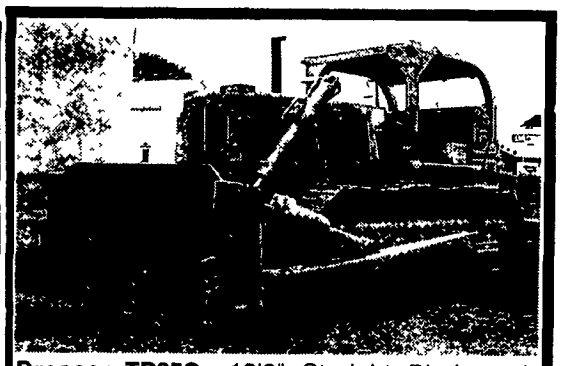

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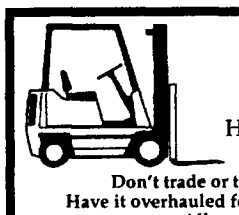

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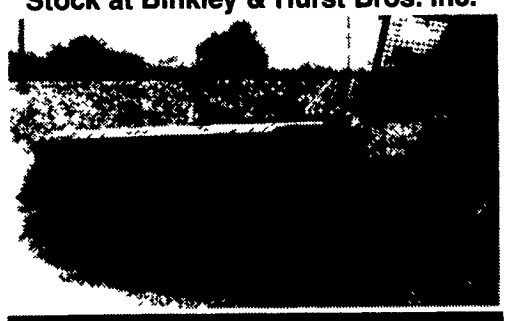

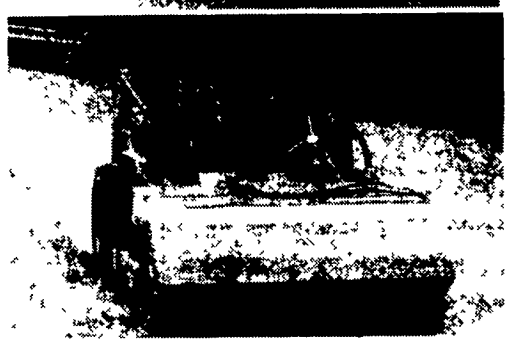

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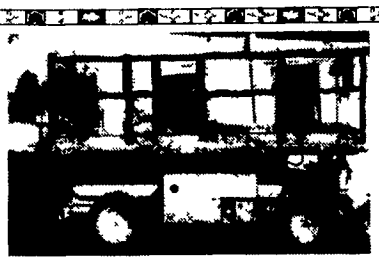

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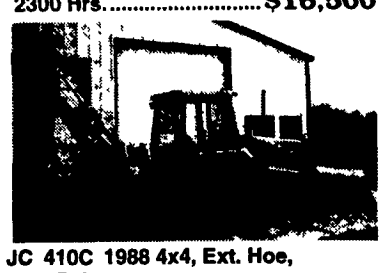

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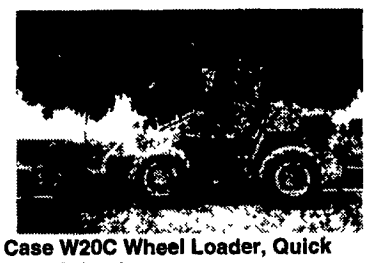

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Cat 966D, 1985.....$59,500
Cat 980F 1995, cab, scales.....$195,000

[redacted]

(2) Hyster S100XL-2 1995 5-Ton, LP Gas.....$13,000 ea.
(2) Hyster S50XL-2 1995, LP Gas, 5,000 Lb.....$11,000 ea.
JLG 60H Manlift, 1985, diesel.....$21,500
JCB 505-19 1991.....$32,500
Gehl 663, 1989, shooting boom.....$33,500
JCB 510-40 1995.....$58,500

[redacted]

Case 580SE Cab, Clean.....$12,500
Ford 445C 4x4, 3pt, PTO, Soft Cab.....$21,500

[redacted]

N.H. L553.....$7,900
JD 675B, 1988, diesel.....$8,500
New Holland LX665, 1994.....$14,500
New Holland 783, 1989 w/Backhoe.....$15,900
JD 8875, 1996.....$16,900

EXCAVATORS

Kubota KX101 w/Blade.....$22,500
Cat E70B, 1989, 3500 hours.....$26,500
Hitachi EX100, 1990, 3400 hours.....$31,500
Cat 307, 1994, 2600 hours.....$32,500
Hitachi EX120-2 1991.....$36,500
Komatsu PC-120-6 1993, 2600 Hrs.....$45,000
1996 Komatsu PC-120-6E.....$57,500
1996 Komatsu PC-120-6E.....$59,500
Cat 320L, 1993, 3800 Hrs.....$72,500
Cat 320L, 1994, 2200 Hrs.....$79,500
Cat 320BL, 1996, 3600 Hrs.....$95,000
JD 992E LC, 1995, 3100 Hrs.....$172,500

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Dresser A450E, 1988, Cab & Ripper.....$34,500
Cat 12G Cab.....$39,500

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(2) Sheepsfoot Roller.....ea. $4,500
(2) Rex SP600, 66" Smooth, 1980-82.....$20,000 ea
Dynapac CA 15D, 1973, 66" Smooth, DD.....$21,500
Dynapac CA 15D, 1976, 66" pad foot.....$21,500
Dynapac CA 15D, '84, 66" smooth, DD.....$24,500
Dynapac CA25 II, 1984, 84" Drum Drive.....$26,500
Ingersol Rand SD100D-84" Smooth-1989.....$34,500
I.R. SD100D 84" Smooth 1988.....$34,500

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1999 4 Ton Tag-a-long, 6.5x14.....$1,700
1999 4 Ton Tag-a-long, 6.5x16.....$2,300
1999 4 Ton Tag-a-long, 6.5x18.....$2,400
1999 4 1/2 Ton Tag-a-long, 8x19.....$3,750

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1980 Ford 600 Dump, 43,000 Miles, 21,200 GVW.....$7,500
Puckett Bros T650B, 1988, paver.....$10,500
Gravely 1210B Pro Chipper DSL, 200 hrs.....$18,500
Euclid R-22 End Dump, 1967.....$21,500

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KX-71	32 2	8'9 1" - 10'2"	6,415 lbs
KX-101	36 6	10'1 3" - 12'5"	8,115 lbs
KX-151	42 7	12'0 3" - 12'8"	12,025 lbs

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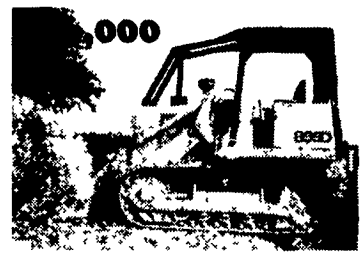

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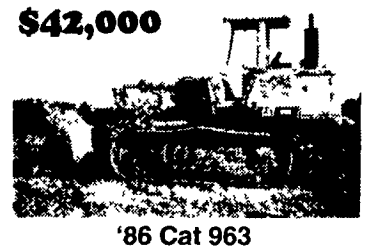
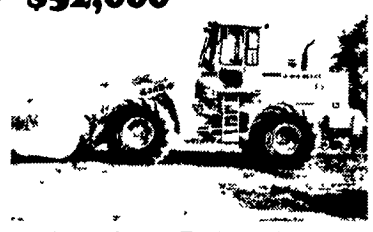


'86 Cat 963

$52,000



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'86 Cat 963 crawler loader $42,000
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Lull 644 ..... $28,000

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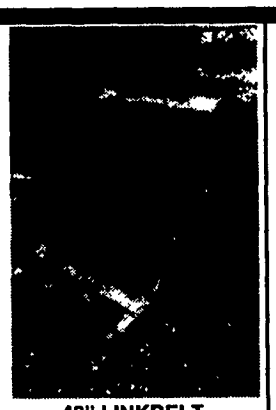

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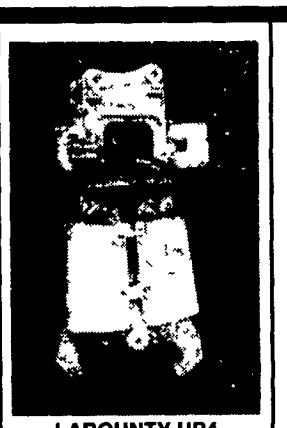
LABOUNTY HDR120 S/N 12682 FOR CAT 325L (C-LINKAGE) $11,900

18"/42" THUMB, HYD & STIFF ARMS INCLUDED $2,500



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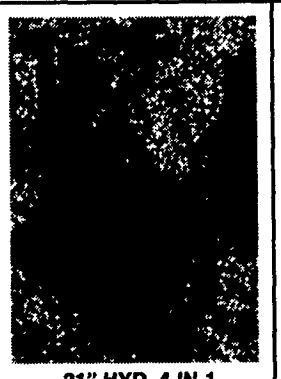

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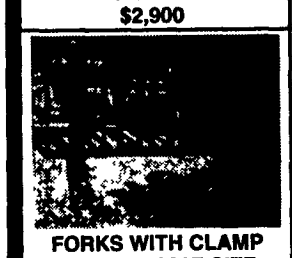

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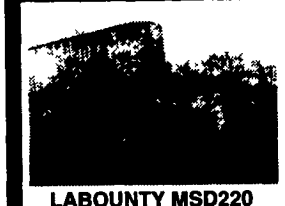

LABOUNTY MSD220 SHEAR FOR LARGE EXCAVATOR - $22,000

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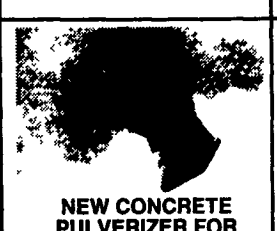

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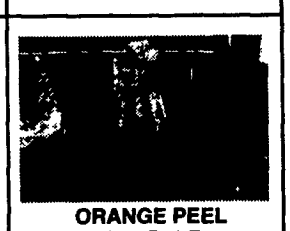

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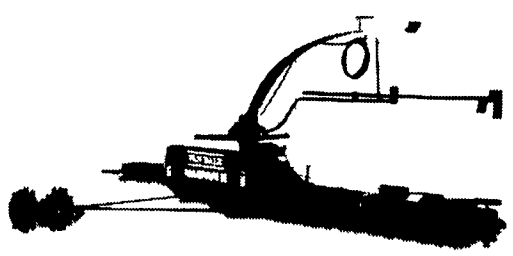

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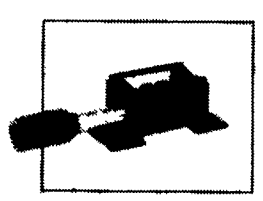

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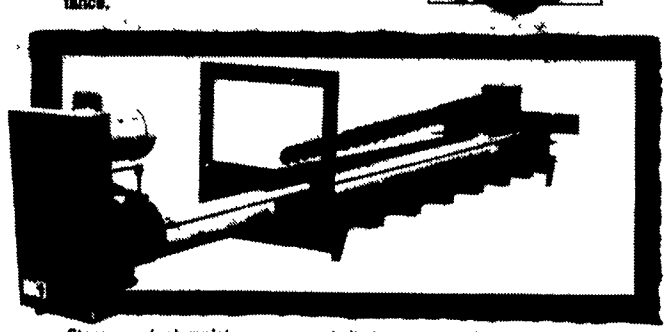

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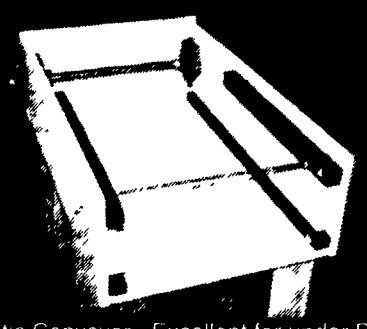

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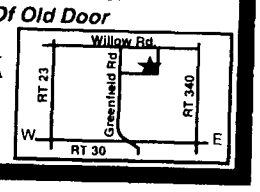

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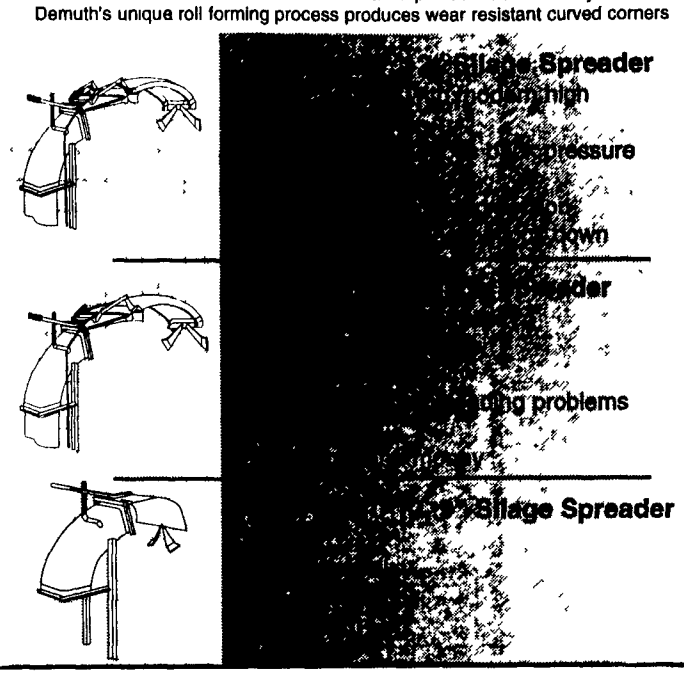

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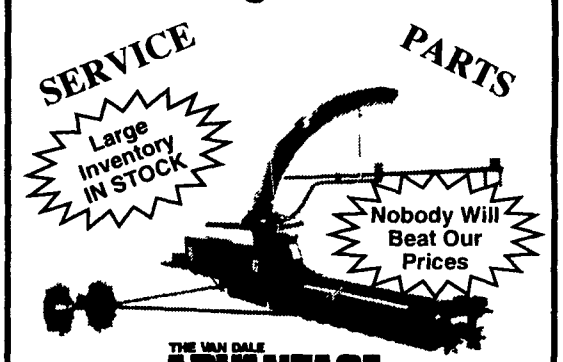

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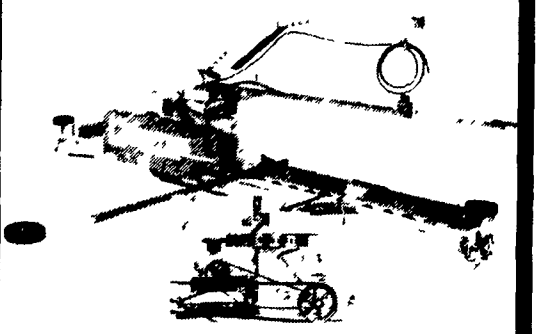

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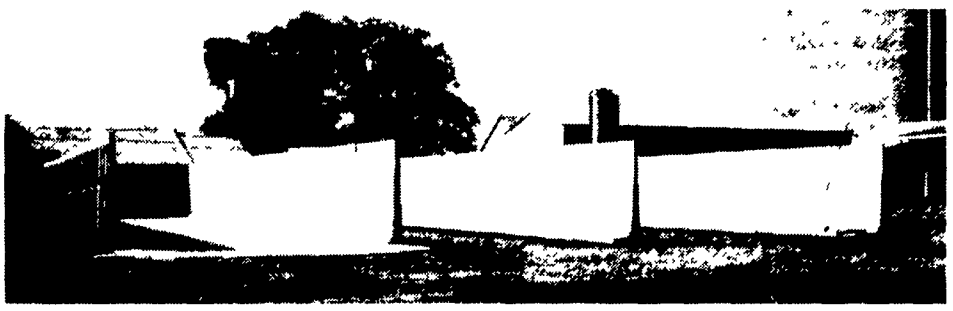

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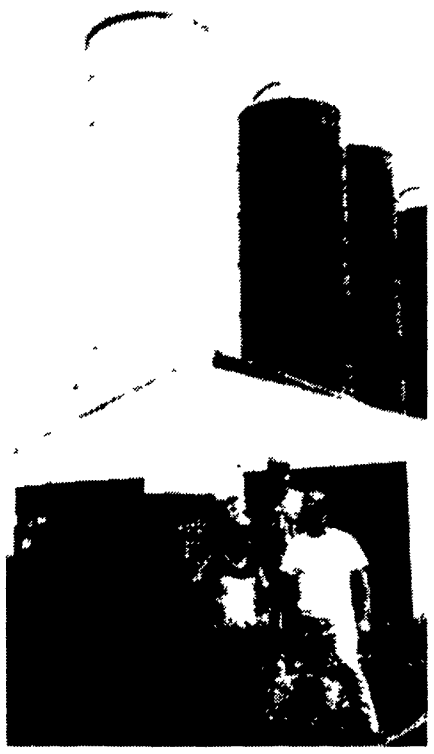

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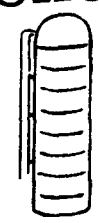

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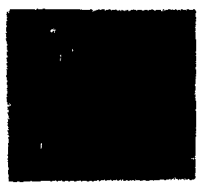
Check your silo now for rotten staves. If you have been using your silo for 10 to 15 years for either corn silage or haylage, it is time to SHOTCRETE

RESURFACES INTERIORS:
- Coats the silo's interior
- Protects feed in storage
- Durable, tough, acid-resistant
- Increase useful life
- Economical

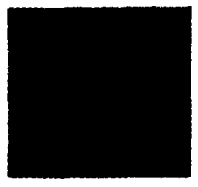
Before The silo's interior with plaster damaged and stave exposed

After . The surface is reconditioned, and a new, thick tough surface will protect stored feed.

REPAIRS HOLES:
- Repairs even large holes
- Up to twice the strength of the original stave
- Rapid application
- Durable surface



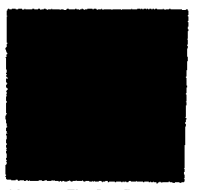
Before A hole is worn completely through the silo wall



After With the hole repaired by ShotCrete and a new surface applied, the silo is ready for years of use

EXTENDS USEFUL LIFE:
- Support for old foundations
- Special repairs can be made quickly and economically
- Little or no forming needed
- Stronger than the original

Before The bottom part of the stave s are completely worn away



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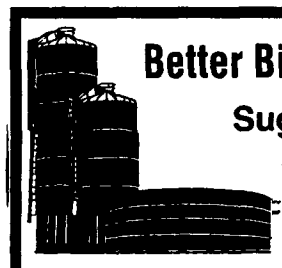

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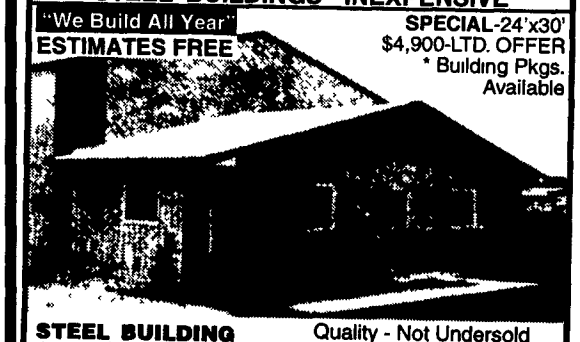

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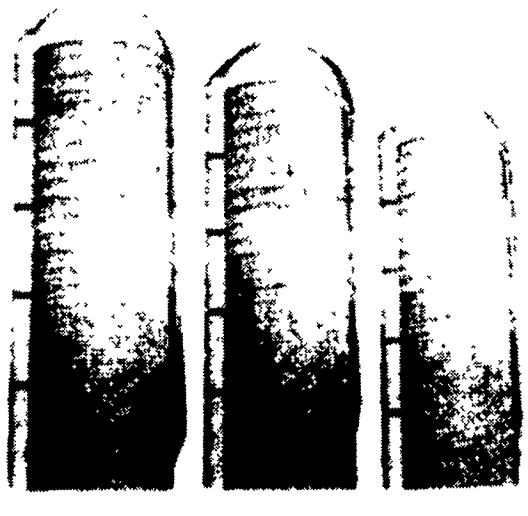

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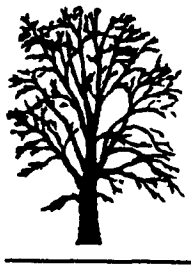

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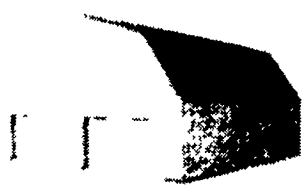

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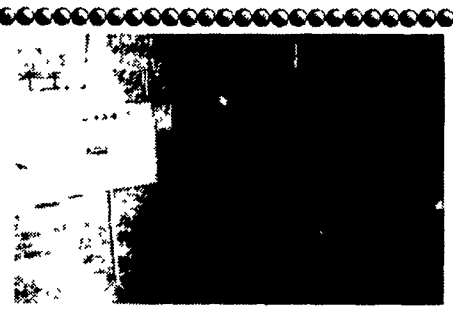

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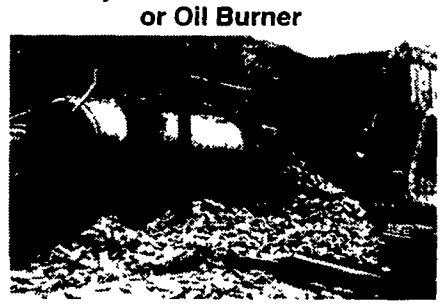

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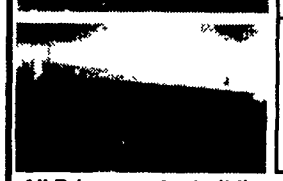

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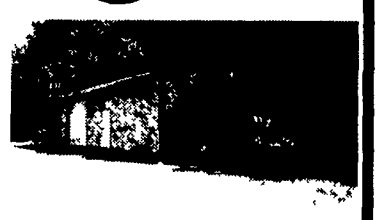

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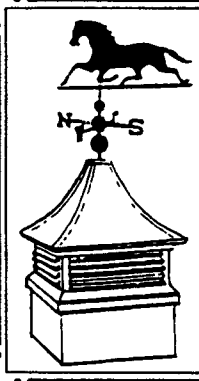

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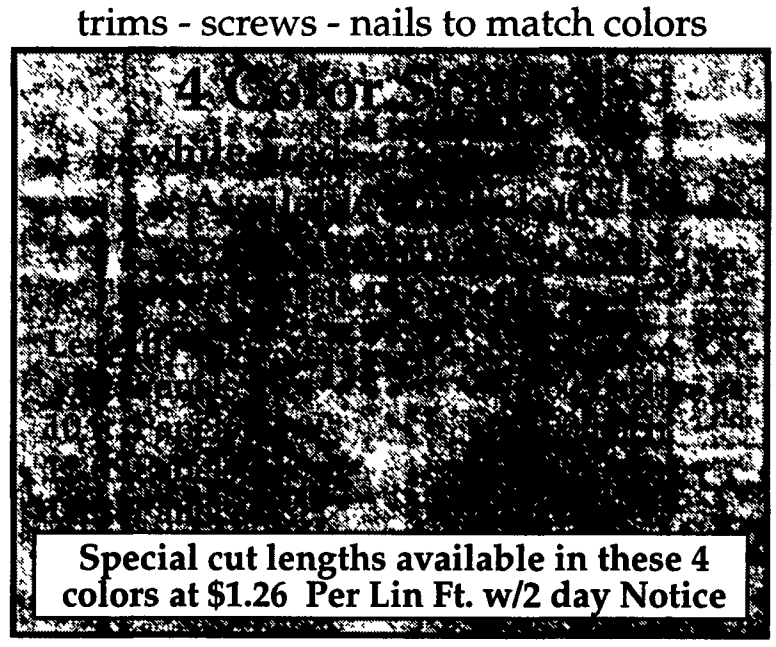

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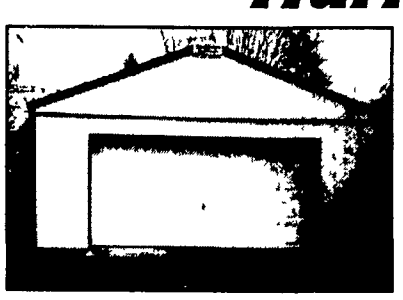

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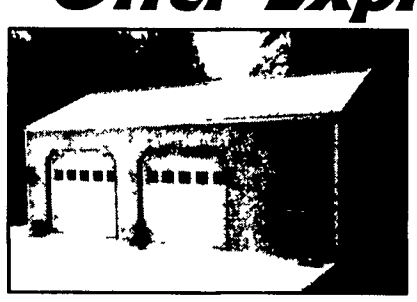

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32x56x12 $11,800
-(1) 3'x6'8" steel entry door
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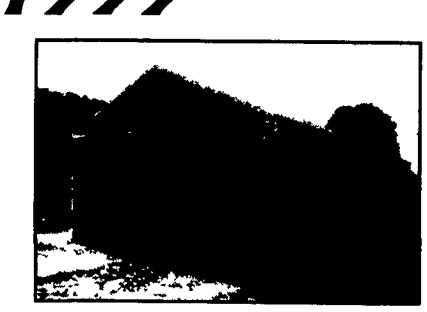

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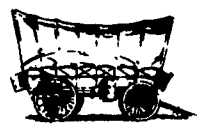

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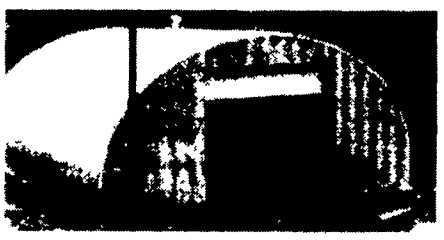

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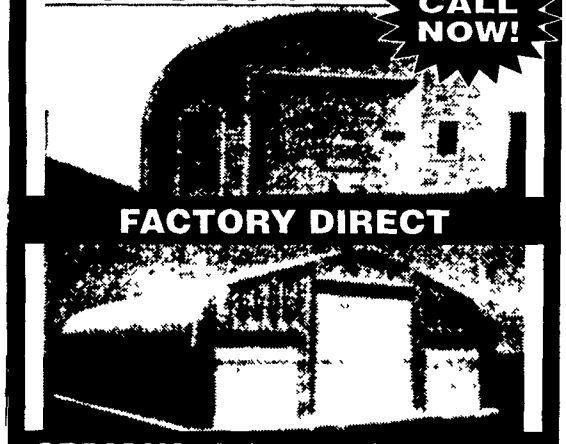

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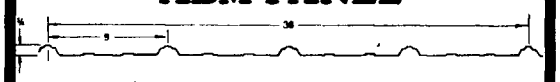

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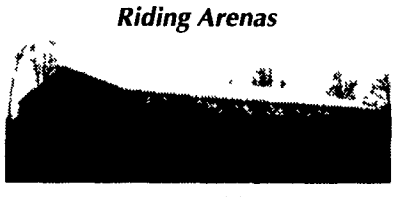
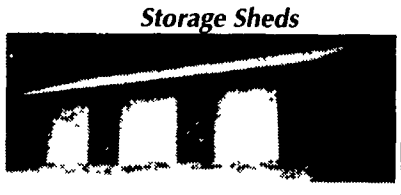


Storage Sheds



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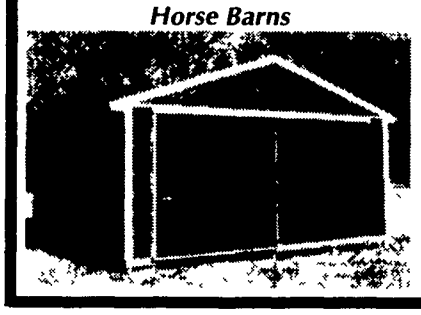

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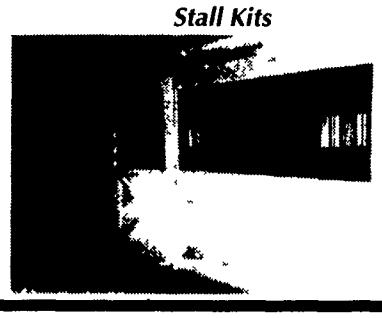

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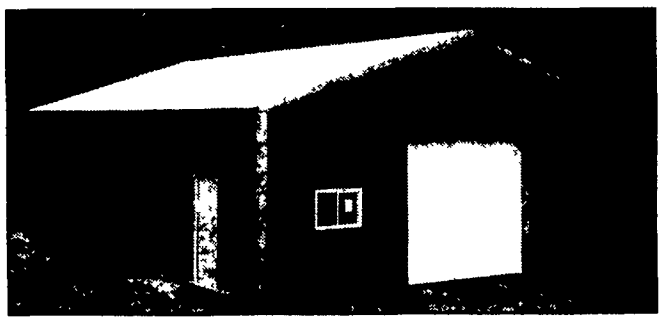

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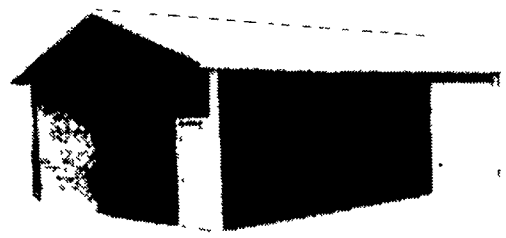

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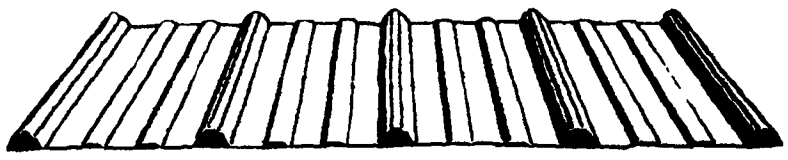

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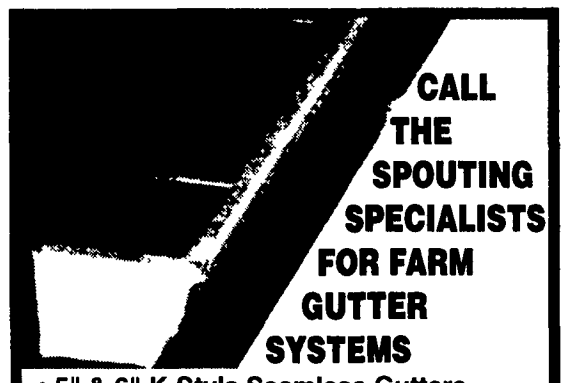

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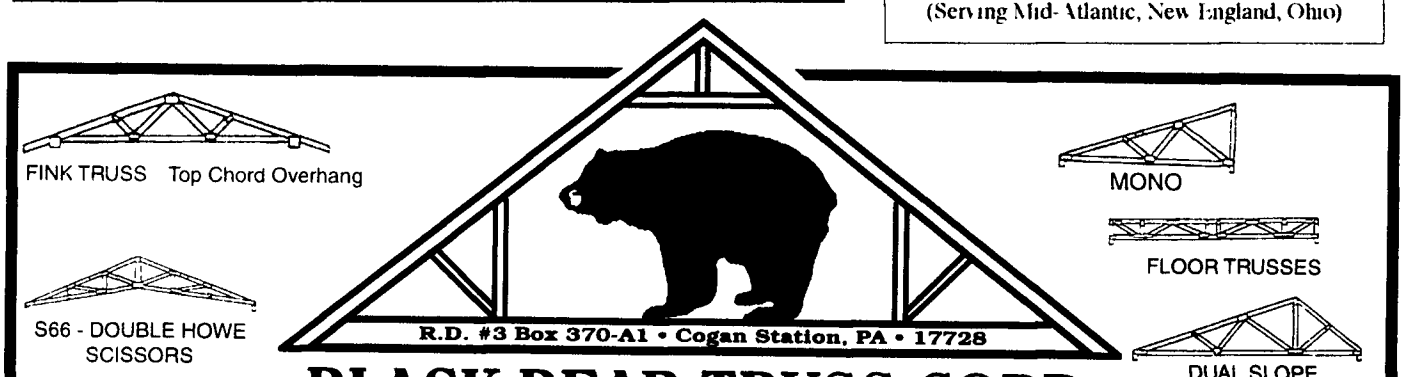

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- 400 Gal Mueller
- 400 Gal Jamesway
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- 500 Gal Mueller O
- 500 Gal Sunset
- 500 Gal Majonnier
- 500 Gal Mueller M
- 500 Gal Mueller OH
- (3) 600 Gal Girton (D4)
- 600 Gal Majonnier
- 600 Gal Mueller M
- 600 Gal Sunset
- 600 Gal Storage
- 625 SOLD PA et
- 625 Gal Girton D5
- 700 Gal Mueller O
- 700 Gal Storage
- 800 Gal Girton D5
- 800 Gal Girton D4
- 800 Gal Mueller O
- 800 Gal DanKool
- 800 Gal Mue SOLD PA
- 1000 Gal DanKool
- 1000 Gal Mueller M
- 1000 Gal Mueller OH (3)
- 1000 Gal Mue SOLD PA
- 1000 Gal Storage
- 1000 Gal Sunset
- 1000 Gal Surge
- 1000 Gal Girton D5
- 1250 Gal Storage
- 1250 Gal Surge
- 125 SOLD QUE r OH
- 1250 Gal Van Vetter
- 1250 Gal Girton D5
- 1250 Gal DeLaval
- 1500 Gal DanKool
- 1500 Gal Surge
- 1500 Gal Storage
- 1500 Gal SOLD NEB
- 1500 Gal Mueller OH
- 1500 Gal Girton D4
- 1500 Gal Girton D5
- 1500 Gal Mueller OE
- 1500 Gal DeLaval (New Century)
- 1600 Gal Mueller OH SOLD PA (Late Model)
- 2000 Gal Mueller O
- 2000 Ga SOLD QUE
- 2000 Gal DanKool
- 2000 Gal Surge
- 2000 Gal Mueller M
- 2000 Gal Zero
- 2000 G SOLD PA 5
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- 2700 Gal Storage
- 3000 Gal Storage
- 3000 Gal Globe (DanKool)
- 3000 Gal Milkkeeper
- 3000 Gal Mueller OH
- 3000 Gal DanKool
- 3500 Gal Storage
- 3500 Ga SOLD OH H
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- 4000 Gal Storage
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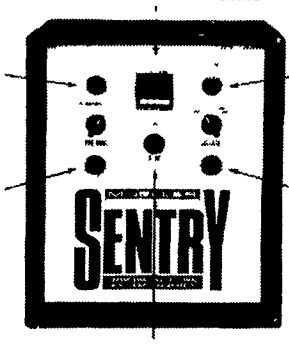
FOR MORE INFORMATION ON COOLING CONTROL, CHECK HERE.



OR HERE. Blue light flashes to indicate which cooling units are engaged
OR HERE. Flashing green lamp denotes pre-cooling cycle during subsequent milkings
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OR HERE. Green lamp indicates current agitation cycle
OR HERE. Red light flashes when milk is above 43°F or below 35°F

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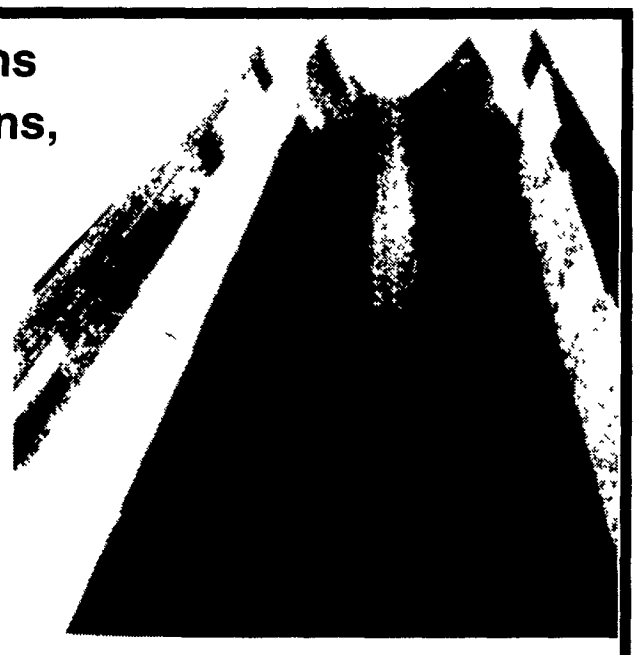

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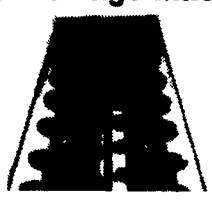

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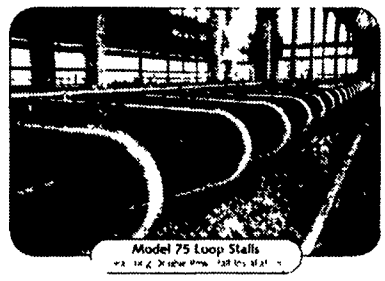

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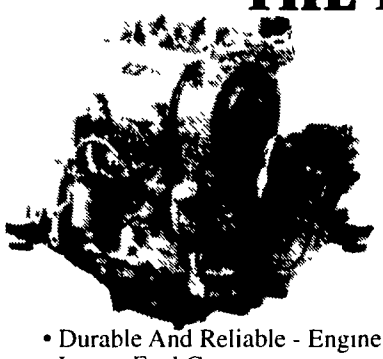

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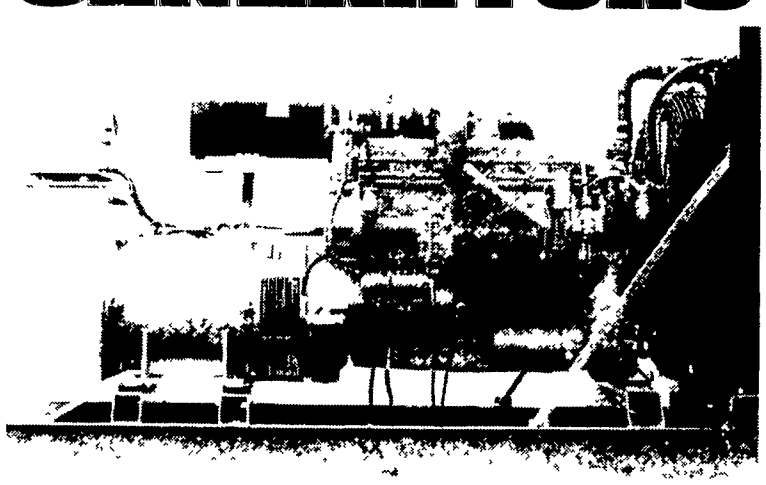

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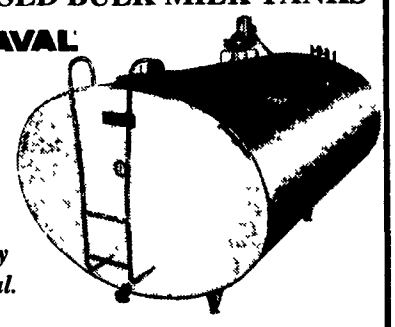

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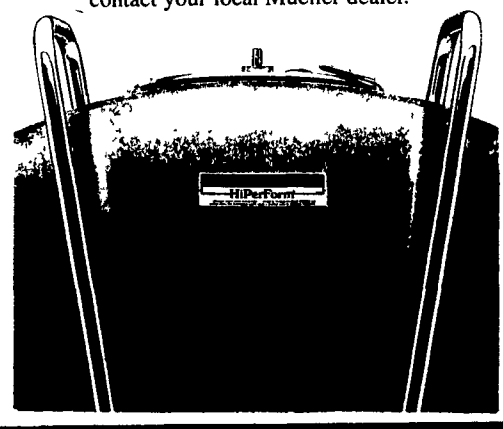

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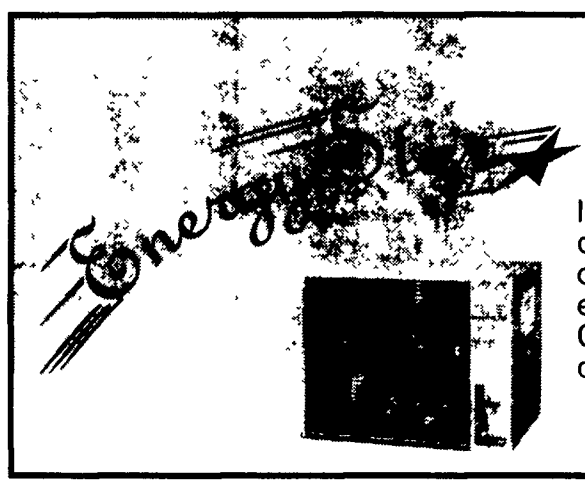

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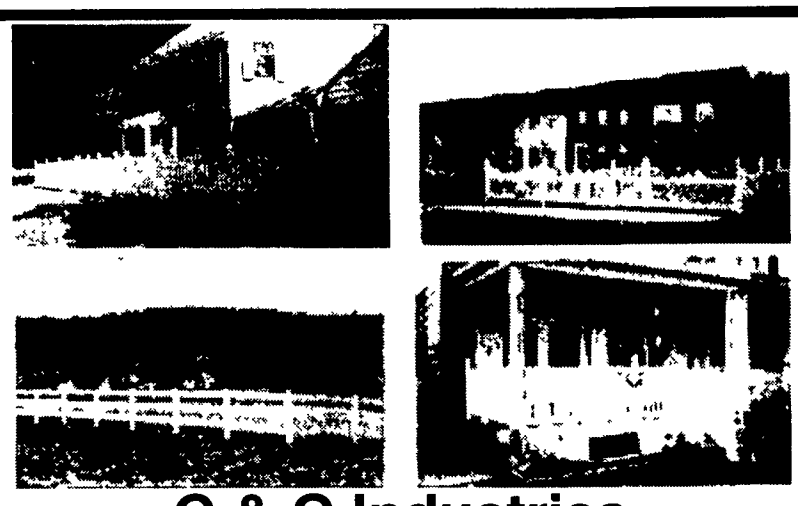

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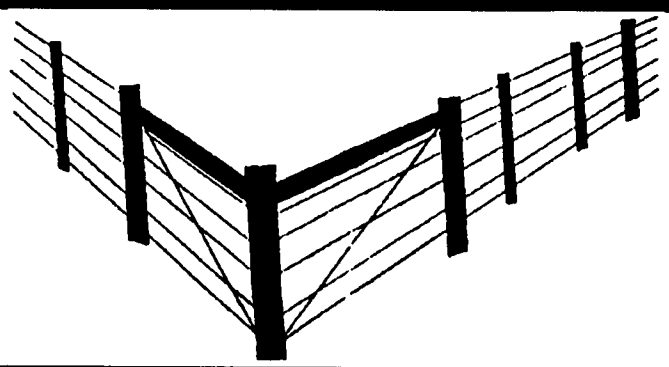

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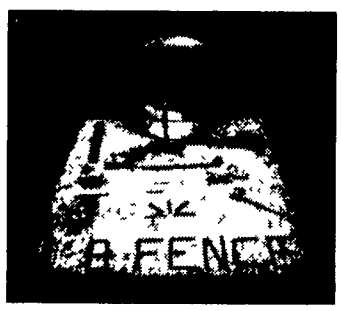

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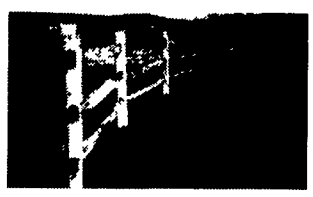

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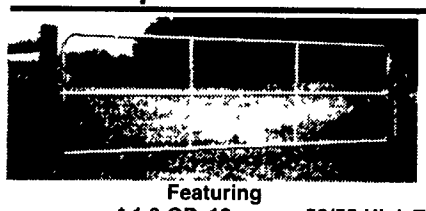

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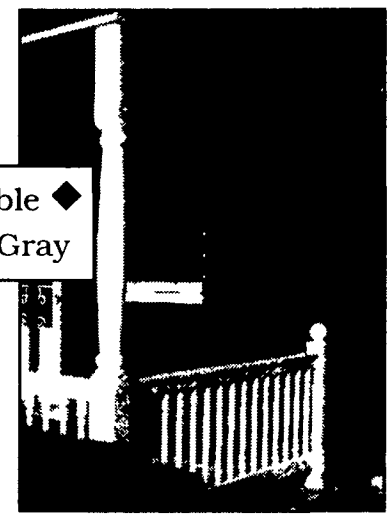

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(4) Jersey Holstein Cross Heifer Calves For Sale. 717-933-1380.

Pick 35 out of 42 cows. 1 excellent, 5 very good. All big cows w/good udders. Avg 68 lbs. 3.9%f. 12 cows due from Sept to Dec. 10 fresh cows. Also. 14 bred heifers. Top herd. 717-768-8497 717-351-1017

Black Angus: 2 yearling purebred bulls, 2 purebred heifers. 717/665-2543 after 6:30pm.

11 head Polled Hereford cows, bred for Jan-Feb, $450/ea. 8 calves born Feb. 717-548-3294.

Reg Polled Hereford bulls, (1) 3½ yo, 2 yearlings, 751W genetics. Well muscled, thick, moderate frame. Also cow/calf prs w/cows bred back. Call for details. 717-528-8000.

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Buffalo for sale, 4 yearling heifers, Shade Valley Buffalo Ranch. Ask for John Fisher 717/734-3807.

Limousin red bull, b 4/23/97, proven breeder, nice calves. 717-436-9162.

Angus cows or cow/calf combo, purebred. 610/326-4118, 610/689-5863.

100 Holstein heifers for sale- some bred, some open, some 400-500 lbers. 570-563-2092.

Reg. Jersey Bull: Sire Topkick 4 months old. Will fax pedigree. Phone 301-253-8905 Fax 301-489-1934.

Steers: 26 head Angus & Blk/White face, wormed, healthy. 610-678-9326.

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2 Reg. Jersey bulls, very good pedigrees, dam has brothers in Al service. Chester Co. 610/495-7927, 610/495-5795.

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Reg. holstein bulls for sale. Excel. dams up to 40,000m all ages. Jacob King. 717-656-0451 leave msg w/David King. 717-656-0997

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Service age bull, nice, cow family has sons in A-I, $800. Delivery available. Pleasant View Farm Dairy 717-369-5228 Franklin Co

Heifer boarding up to 125 head. Corn silage from '98 (exc quality), haylege, TMR ration, ample dry hay also. 215-766-0534.

For Sale: Angus & Angus/Hereford cross, 9 cows, now having calves, 3 year old bull & (4) 10 month old heifers. 717-272-3374

Interested in feeding heifers, approx. 30 head or selling feed/silage. Lancaster. 717-556-0303

8 Holstein heifers bred 3-5 months to an Angus bull, $6,600 firm. York Co, 717-927-6712.

3 breeding age bulls, 1 Jersey, 1 Ayrshire, 1 milking Shorthorn. $500-$700. All purebreds from show winners. No papers. Also will sell up to 12 Hereford cows & calves. 570/537-6486, 570/537-2269.

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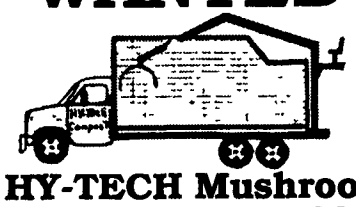

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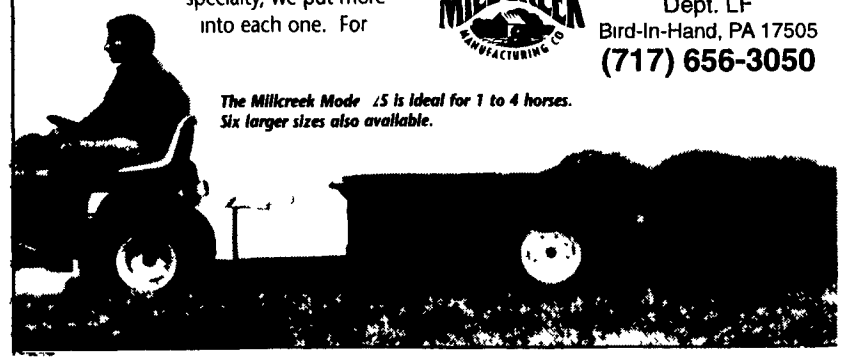

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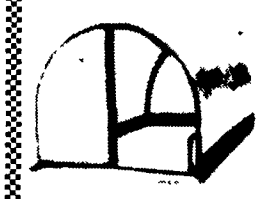

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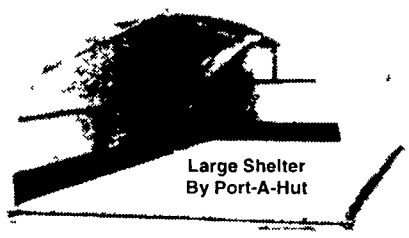

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Scan figures by Mike Cherchuck on boars and open gilts
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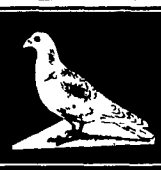

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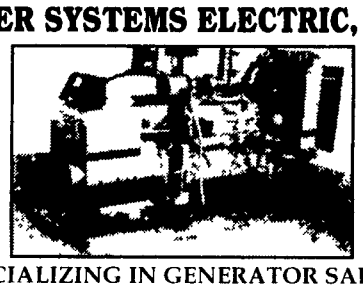

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Small Grain Rye, Pre-Cleaned & Bagged. Possible Delivery. Eastern Lanc Co (717)203-5359.

83 acres standing corn for silage. Lancaster Co. 717-656-9283 Leola

Dairy & race horse quality alfalfa hay, $170+. Stephen Stoltzfus, 717/354-8327.

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Corn silage in field. Wood Corner, Lanc. Co. 717/738-2675.

Alalfa Hay 3x8, 4x8 or Small 80 Lb Bales Delivered to You. Semi-Truck Loads. 316-285-2974.

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Dairy Quality Alfalfa. Tested, stored inside. Can deliver. 1-800-257-4299.

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Rye Hay, $75/ton, 4x4x8 bales. Oats Straw, Rye Seed, $4.75/bu. Delivery available. 610-489-7831.

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For Sale: Rye Seed 717-535-5711.

Rye seed 600 Bu. small grain field run. Adams Co. 717-528-4475.

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Big Square Bales, 3x3x8, All Types of Hay. Will Deliver. 920-898-5523.

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Sweet corn silage, $15/ton, mixed w/corn silage, $23/ton. Delivery available. 717-898-8927 Clyde Kreider.

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Alfalfa hay: dairy and horse quality, big squares or small squares. We deliver anywhere. Rock Creek Ranch, Cleveland, OK, 918-358-2541, 918-640-0486 mobil, Dwain Carnes.

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Apply FDA approved inoculant on drought stricken silages, also on silages and hi-mst corn when re-
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Western alfalfa: high tested for dairy and horses, 4x4x8 bales, 3x3x8 bales and ground alfalfa. 1-800-874-2814.

CLEANED & BAGGED RYE, 1 bu bags, 717-653-4123.

Wisconsin Alfalfa dairy hay, large square, 3x3x8 ft. 608-988-4213

Western alfalfa, small square bales, high RFV, high protein, delivered. 308/324-4022.

Approx 300 4x4 round bales of alfalfa/orchard grass hay. Call after 8pm. No Sunday calls. 717-463-9731.

Hay & Straw for sale. 610-255-5211 1-800-869-6880

For Sale: Wheat straw, bright & clean, 33lb bales, at the farm, Manchester, York Co. 717/266-2828.

For sale Seed Oats, Barley & Wheat. Cleaned, treated, bagged. Stump Acres 717/792-3216 York Co.

Corn silage & ear corn by the ton. 717-667-6972 717-667-2829

WANTED: damaged or moldy corn, grain or soybeans. 717-733-4516.

MUSHROOM SOIL for sale. Delivery available or pickup. 610-939-9193.

Corn silage out of the field Gordonville area. 717-768-7492.

Round bales of hay, Trudan 2nd crop '98. 410-692-0250

Haylage, Trudan & soybeans 300 ton, '98 crop. 410-692-0250

Approx 70 A of standing corn for silage. Lancaster Co, 717-627-6473.

Rye seed cleaned & bagged, $5.50/bu. Perry Co. 717/536-3161.

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Alfalfa for sale. Direct from farmer, no middleman. Semi loads delivered anywhere. Mike Brosnan, Huron, SD 605-352-7728

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28 acres standing corn, Smoketown area. 717-394-4422 7:45am-8am

Corn silage, almost ready to chop, good quality. 610-593-6443

8 acres standing corn for silage, has some ears. $20/ton. South of New Holland 717-354-9856

Pure stand alfalfa, small square and 3x3x8, direct from producer, delivery available. Larry Abeldt, Hope, KS, 785-366-7791.

Jim's hay & straw for sale. Big squares, little squares, big rounds 4x5, all types of hay. John S Weaver, RR 4, Listowel, Ontario N4W 3G9 519/698-2501 all day, 519/323-9754 eve.

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25 ton ear corn, no mold, easy loading, you haul, $75/ton. 717-432-4231.

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Seed Wheat, field run, from 1998 certified seed, $4/bu. Ben Kauffman, 2400 Compass Rd (RT10)., Honeybrook, PA 19344

Corn silage available now thru 9/15, out of field. Pick up or delivery within 100 mile radius of Lancaster Co. Call for price. 717/872-9152.

5,000 ton corn silage, good grain content, ready Sept. Will deliver, 717-589-7676.

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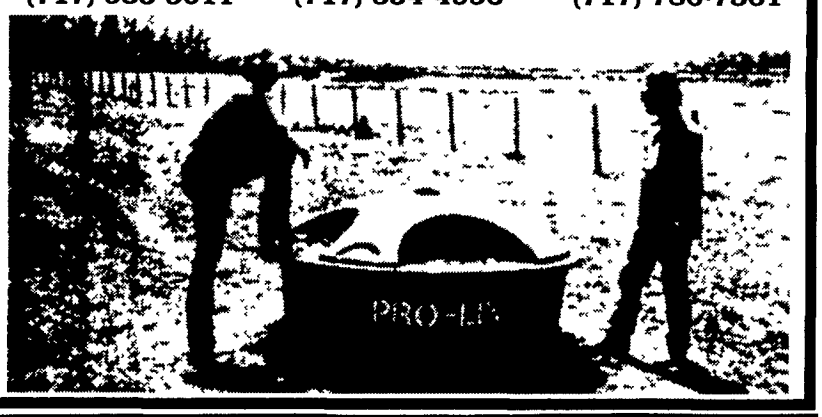

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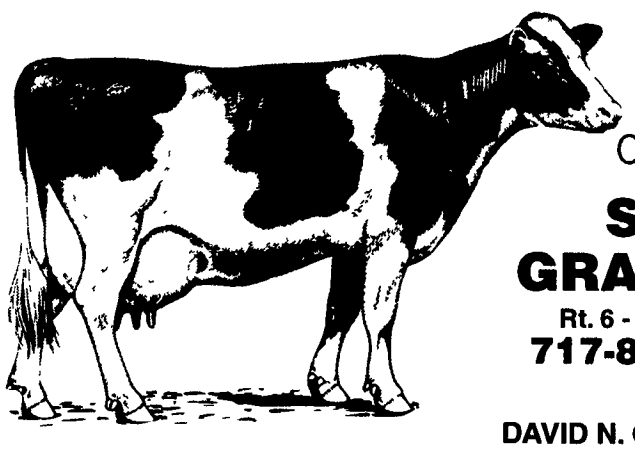

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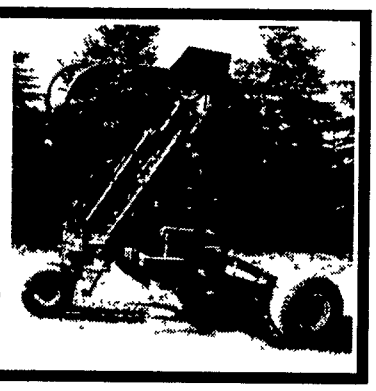

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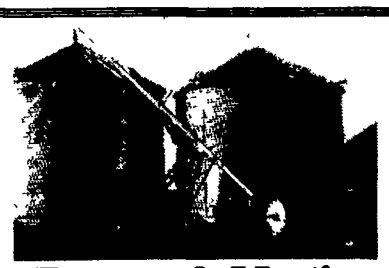

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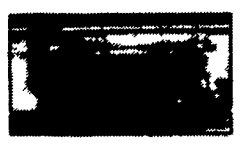

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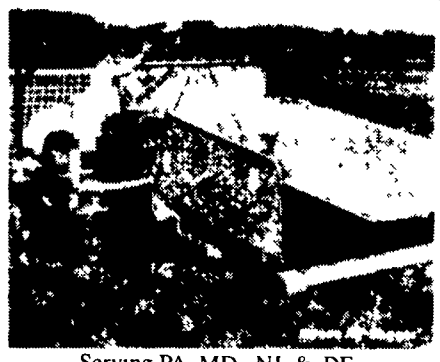

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DAIRY CONSULTANT
Pennfield Corporation, Lancaster, PA, has immediate openings in PA, NY, MD for sales/nutritional services to dairy clients If you have an ag background, related degree and experience maintaining a territory, here is an opportunity to become part of an established company with a fine reputation Excellent salary/ benefit package includes bonus, car allowance, 401(k) w/match, paid pension Send resume and salary requirements in confidence to **POB 4366, Lancaster PA 17604**
Fax: 717-295-8766
E-mail: hr@pennfield.com.
Web site: www.dairyfeed.com.
(EOE)

Lawn Maintenance
Kimberton/Chester Springs Area
Full time. Knowledge of lawn equipment & mechanical ability required. Self-motivation needed. Benefits, hospitalization. References required.
610/827-7687

Irrigation Sales & Design
Established South Jersey company seeks individual to expand agricultural irrigation sales in PA and MD. Agricultural and irrigation expertise required. Permanent position with growth potential. Competitive salary, training and benefits. Send resume to:
Lancaster Farming R-74
POB 609
Ephrata, PA 17522

AGRICULTURAL CONSERVATION EASEMENT PROGRAM TECHNICIAN
The Berks County Agricultural Land Preservation Board is seeking qualified applicants for the position of Agricultural Conservation Easement (ACE) Program Technician This position will inspect protected farms, prepare recommendations, assist in farm evaluations and be involved in conservation work A qualified candidate will have a B S in Agricultural Science or a related field possess a working knowledge of basic farm practices and be a licensed driver with transportation Position requires strong organizational, interpersonal and computer skills The County of Berks offers a competitive salary and benefits package Interested candidates should submit resumes to
Berks County Agricultural Land Preservation Board
1238 County Welfare Road, Leesport, PA 19533
(610) 378-1844
EOE M/F/DV

Full Time Feeder Pig Production
State of the art, 1800 sow facility located in northern Lancaster County, is seeking breeding and farrowing technicians. Benefit package includes: paid vacations, paid holidays, major medical, production bonus, safety bonus, competitive pay, opportunities for advancement. No experience necessary. We will train. Please send inquiries and/or resumes to:
Meadow Run Farm
Attn: Gary
RD #3 Box 367
Manheim, PA 17545
Phone/Fax 717-665-3187

Immediate Openings
Start an exciting and rewarding career as a **tree care professional Arborist Enterprises** a local, established and growing total care company is seeking reliable and self-motivated individuals for our tree and shrub care team
Starting positions are needed in our pruning and removals teams with an unlimited potential for advancement for the right individuals
Applicants **must** have an exceptional work ethic and be physically and mentally able to perform outdoor duties all year round
For the qualified individuals we offer above average compensation, safe, drug-free and excellent working conditions, well maintained and reliable equipment advancement opportunities above industry benefits including full medical insurance with eye coverage paid holidays, paid vacation time uniforms all personal protective apparel boot allowance retirement plan, bonuses and incentives
If these sound like the kind of career challenge you would like to pursue call us anytime at **717-393-7602** or email us at arbor@redrose.net Send all resumes or correspondence to
Arborist Enterprises
PO Box 11177
Lancaster Pa 17605
ARBORIST ENTERPRISES
Arborist Enterprises is an equal opportunity employer

Private hunting and fishing club with year-round sleeping and dining facilities is seeking MANAGER/COOK/CARETAKER couple for permanent employment Compensation includes salary, commissions, benefits, living accommodations and vehicle.
For more information contact:
Les Greevy
1460 Washington Boulevard
Williamsport, PA 17701
Phone. 570-326-6561 Fax. 570-326-4950

FULL & PART TIME HELP WANTED

Small meat processing plant located in Berks Co., PA. Positions available in slaughter & processing area.

(610) 562-2231

Be An Independent Consultant

Agri-Nutrition Consulting, Inc. is an innovative company providing ration balancing services and products to Dairy, Beef, and Swine producers We are seeking self starting individuals with livestock or agri-sales experience as potential independent consultants. For more information call **Roger at 610-693-6160** or **1-800-747-7447.**

AGRICULTURE PROGRAM LEADER

Cornell Cooperative Extension of Seneca County, Waterloo, NY seeks a dynamic Ag Program Ldr. to direct community education programs in ag environmental/natural resource issues, MS., natural resources/environmental issues, ag economic dvlpmt:
3 yrs. of related exp.
Send ltr. of intent, resume transcript(s) by: 9/10/99 to:
PA #131 Box 26
Kennedy Hall Cornell U.,
Ithaca NY 14853

HELP WANTED

Installer For Agricultural Fence Installations
– Also –
Foreman for fence installation crew. Must have CDL License or be willing to get them.
*** Must be reliable and responsible ***
Paid Health Insurance, Paid Holidays & Vacation, Competitive Wages & Bonuses
717•738•4774
Ag Fence Hopeland, PA

Position Available
A.I. Technician

Sire Power is seeking highly qualified and reliable individual to work as A.I. Technician in Eastern Pennsylvania. Position offers a complete compensation package and excellent benefits. If interested send a resumé with references to:

Eldon Ford
7851 Lancaster Avenue
Myerstown, PA 17067
717-933-5961
eford@ptdprolog.net

Person To Work On Dairy Farm with Reg. Holsteins

Located in Harford Co., MD. Benefits include housing, gas & electric, insurance.
Please call 410/692-6186

HELP WANTED

Accepting Applications for **CDL Drivers**
Middle Creek Transport
717-733-7226

Miller•Warner CONSTRUCTION CO. INC • Now Hiring •

- Truck Driver/Laborer With DCL License
- Pipe Layer
Call Kris @ (717) 397-8558

Tandem/ Tri-Axle Driver

Immediate daytime position Benefits, holiday & vacation pay
Hillsborough, NJ
908-725-9766

DAIRY & LIVESTOCK SALESPERSON

Lebanon & W. Lancaster Counties to assume duties and develop new clients for a partially established feed sales area in Lebanon and Western Lancaster County Excellent territory with many top farms as established clients Must have sales and/or dairy/horse/livestock experience. Salary, commission, and benefits package If you enjoy working with farm people this is an excellent opportunity to work for an established company with an excellent reputation for service, top quality feeds, and successful feeding programs
ALL REPLIES KEPT CONFIDENTIAL
Send resumes to.
F.M. Brown's Sons, Inc.
ATTN Dr. Carl Brown
PO Box 67
Birdsboro, PA 19508
1-800-362-6455 (IN PENNA)
1-800-367-6455 (OUT OF STATE)

DAIRY & LIVESTOCK SALESPERSON

To assume duties and develop new clients for an established feed sales area in Berks, Bucks, Montgomery, and central New Jersey Excellent territory with many top farms as established clients. Must have sales and/or dairy/horse/livestock experience. Salary, commission, relocation, and benefits package. If you enjoy working with farm people this is an excellent opportunity to work for an established company with an excellent reputation for service, top quality feeds, and successful feeding programs.
ALL REPLIES KEPT CONFIDENTIAL
SEND RESUMES TO:
F.M. BROWN'S SONS, INC.
ATTN: DR. CARL BROWN
PO BOX 67 BIRDSBORO, PA 19508
1-800-362-6455 (IN PENNA.)
1-800-367-6455 (OUT OF STATE)

25 BUSINESS OPPORTUNITIES

Frontier Log Homes & Village. Turnkey log home mfg. building dist. business with building lots. Profit will pay for business in 3 yrs. Reduced to $425,000 by retiring owner. Will separate. 717-532-4882.

For Sale: Meat & cheese stand at NJ Farmers Market. Call 717-768-3255 or 609-953-7633

Retail poultry business, located in up-scale farmers market on the main line, Delaware Co., PA. 215-855-0607

Y2K puncture-proof bicycle tire business. Work at home. No competition. $23,966 value, sell $7,995. 607-699-1026.

LIVESTOCK AND FARM EQUIPMENT APPRAISERS. Many of our part--time appraisers earn from $20,000-$30,000/yr. We have full-time appraisers earning as high as $300,000/yr. For information, please call 800-488-7570 or write to: ASAA, Box 186, Twin Falls, ID 83303-0186.

27 PETS

Australian Cattledog Pups: ARF reg, great pets or working dogs, good dispositions, $200. Bumpass, VA, 540-872-2637.

Lab Pups, Yellow, AKC, Eye, Hip OFA, Champ Lines, Health Cert. Beautiful! M/$200, 717-738-4547.

Poodles, AKC, miniatures, cream, litter of 8, malesfemales, shots, wormed, guaranteed. 717-359-5658.

Jack Russel, male puppy, ready to go, register parent, nice marking, shots, wormed, $150. 717-656-0495.

Aussie dogs, over stock, good dogs cheap!. 410-692-0250

(4) Manx kittens, $45/choice or $30/each for all 4. York Co, 717-927-6712.

Brood stock Dutch Rabbits, blue, black, & chocolate. Shown successfully. 717-520-2243 Dauphin Co

AKC Chocolate Lab puppies, females $300, males $250. 717-336-8293

Australian cattle dogs, good w/children & cattle, very playful. 717-362-9399 lv msg

AKC Dalmation puppies, 1 Fe $175, 2 Ma $125, 8wks, first shots, 301-746-8632.

Australian Shepherd Puppies, Ready to Go, Shots/Wormed, Double Registered $300. 717-762-6776.

German shepherd mix pups. $200 each. Joseph M. Lapp, 471 Church Rd., Quarryville, PA 17566.

AKC English Mastiffs, 2 year old female, 2 puppies, ready 8/28. Call for price. 717-284-2824

Reg. Border Collie pups, black & white, shots & wormed. 717/530-0406.

AKC Siberian Husky puppies & adults, shots & wormed, health guaranteed. 717/336-7381.

Corgi pups, pen broke, very small. AKC, vet checked. Adult male 1 yr. 410-482-8806.

AKC Dachshund pups, 3 males, $300/ea. 570-649-6357 N'Umberland Co.

Australian Shepherd pups, bred for herding, reg., working parents.$300. 570/374-7544.

Jack Russells, (2) 1½ year old females $100 each; 2 year old male $50; 10 week old female $150. 570-345-2656.

Border collie pups born 7/11/99, nice markings. Benjamin K. Lapp, Rt 44, 3½ miles west of Allenwood, 570/538-9634 7:30pm.

GERMAN Shepherd Pups, AKC, large boned, all shots, all wormed, 20 years experience. 570-323-1494

Purebred border Collie pups, shots and wormed $100. Ready to go Sept. 27th. Ike Stoltzfus, RD #2, Box 59-C, Millville, PA 17846.

Kennels, custom built, any size using heavy materials. 717/822-7820.

PUPS WANTED

in litter lots
Call when pups are 4 weeks old for best pickup results
I buy pure & mixed breeds anywhere in Penna
CASH PAID
No pups over 8 weeks old wanted
Call **Jo Jo**
609-452-9291
410-778-1429
Call before 9 am for best results - keep trying!
P.S. $10 Prize if you have 5 pups to sell & put this coupon in my hand.

Businesses Sales, mergers, acquisitions and restructuring

Business wanted If you have a profitable business and are thinking of selling an Agricultural related, trucking, machine shops or Steel fabrication we have qualified buyers.

Check our website
www.BizBuySell.com/weaver.htm
call or write for list of businesses for sale

Terry L. Weaver
15 Pennwood Rd., Lebanon, PA 17042
Phone 717/274-3769 Fax 717/274-1668
E-mail terrylweaver@hotmail.com

Financial Partner Needed for Bed & Breakfast Vegetarian Retreat, Horse Boarding Facility. 200 Acres in Berks County. 610-378-1308.

26 HOUSEHOLD

8' slate top pool table, VG condition, $450. After 6:30pm, 570-345-2770.

Hot air oil furnace, 80,000btu, perfect, $450. 717/656-7045.

27 PETS

Breeding Stock: Weimaraners, Siberian Huskys, Labs, Golden Retrievers, Cockers, Dalmations, Rottweiler, Miniature Pinschers, Dachshunds. 570-889-3047.

UKC AKC treeing walker puppies (Coonhound), male or females, $125/ea. Call 570-943-7656.

AKC Basset Hound pups, both parents on premises, vet checked. 570/333-5465, 570/333-4241.

Hibred Pig Co. has openings for swine production technicians, NE Lancaster Co., Denver area. Will train properly motivated individuals. Good vacation & benefit package.
Call Sharon
717/336-3710

HELP WANTED

in gazebo manufacturing.
Full time or part time.
Transportation available from certain areas.
HONEY BROOK WOODWORKS
98 Williams Run Road
Christiana, PA 17509
610/593-6884

RELIABLE BARN HELP NEEDED

We are looking for experienced, reliable barn help for our private boarding facility located in Elverson, PA
We currently have the following positions available:
AM Stall Cleaner
Part-time AM or PM
Full time (5 day work week)
Our current rate of pay is $30 00 for a half day and $60 00 for a full day Responsibilities for part time and full time include stalls, feeding, turn-out, and other general duties
Please Phone 610/286-9921

Landscape Foreman

Experienced in all phases of landscape construction and installation combined w/sound horticultural knowledge a year round position for a results oriented individual. Would be a great opportunity for a crew member ready to take the next step.
Call 610-857-1817 - Eric

SALES REPRESENTATIVE

... Home Services...
Eastern PA Territory

As a recognized and respected manufacturing & service company, Moyer & Son, Inc, seeks a well-organized, proactive "self-starter" with the ability to open new accounts while providing first-class services to our customer base which includes Fuel Oil Successful candidate must possess previous related retail or residential sales experience and the ability to work Evenings & Saturdays An applicable degree is helpful, but not required

Position offers a competitive salary and comprehensive benefits package in a drug-free environment conducive to professional growth All applicants will be given a pre-employment post-offer physical which includes a drug screening

For prompt consideration, please send/fax resume with salary history/requirements to our Human Resources Dept

Moyer & Son, Inc
113 E Reliance Road, Souderton, PA 18964
TEL: (215) 723-6000 FAX: (215) 721-2813
An Equal Opportunity Employer

AgriBioTech, Inc., a leading forage and turfgrass seed company seeks applicants for Territory Sales Manager of an established western Pa /eastern Ohio sales territory. Successful candidate will have a track record in agricultural sales Seed sales experience desired but not required. Turfgrass and forage technical training will be provided College degree with agriculture major preferred. Must live within sales territory
If you are customer driven, ethical and fair, a team player, creative and innovative, accountable, loyal, and want to do your part to serve society and the earth, don't pass up this opportunity to join the ABT team of seed professionals
Send, fax, or e-mail your resume to:
ABT™ AgriBioTech, Inc.
Drew Kinder
ABT Buffalo,
PO Box 398,
Buffalo, NY 14225
Fax (716) 891-8966
DrewKinder@ABTmail.com.

MACHINE SHOP

Low tech
One product since 1945,
3 men,
high profit,
world market
Write:
Lancaster Farming
R-80
POB 609
Ephrata, PA 17522

AKC English Mastif pups, shots & wormed, OSA certified, ready 8/14. $600. 610/383-0382.

Reg. Border Collie puppies, real nice markings. 717/661-8243.

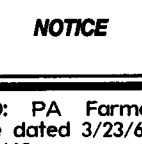
Beautiful WHITE Gr. Shep pups, AKC, shots, wormed. Can deliver w/ fee payments, $300. 814-832-3716.

Sheltie puppies, AKC, shots, 4 males, $150, females $200. Ready 7/31 Write: John B King, 661 Lower Valley RD, Christiana PA 17509

WANTED PUPPIES
Pure & Mixed Litter lots for resale for companion pets
JACK'S DOG FARM
215-766-8802
or
215-766-8840
leave message
Tues.-Sat. 9 am - 5 pm

PUPPIES WANTED - All Breeds
Shih-Tzu – 2 way mixes, especially Cockapoos, Lhasapoos and Yorkiepoos.
717-539-8493
in Pet Store.

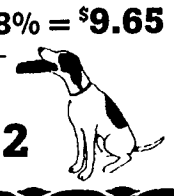
PUPPIES WANTED
All kinds - AKC, Pure and Mixed
Call Randy 570/822-2033
I need & buy pups every week
Will pick up - very dependable
Fair price paid



WANTED
AKC Registered Rottweiler Pups Top Prices Paid
1-888-203-1348
If you have Rottweiler puppies for sale, call us before 8 a.m..
cut out this ad

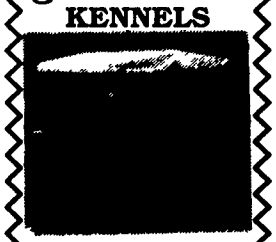
WANTED
AKC Puppies and Cute Mixed Breeds For Resale
Pampered Pup Kennels
(800) 307-7877

ATTENTION KENNELS
Dog Food Sale
Hp Pro 26%-10% = $11.25
Maintenance 21%-8% = $9.65
All Feeds Soy Free
570•799•0192



Reg. Border Collie pups, good working dogs & great pets. Red/white. 570-988-0369 No Sunday calls

QUALITY DOG KENNELS



AND ACCESSORIES
- Galvanized Tubing
- Galvanized Wire
- 33" Opening
- Free Standing
- Optional Plastic Floor
- Insulated Dog Boxes
- Kennel Awnings

(717) 355-7100
Quality Fencing & Supply
147A Amishtown Rd.
New Holland, PA

31 NOTICE

WANTED: PA Farmer magazine dated 3/23/68. 717/627-4662.

32 MISCELLANEOUS

Has the DROUGHT dried up your farm crops & money? Why not REFINANCE your FARM and get cash out to carry you over? Low interest rates available for good credit. Call Agape Mortgage 800/355-2427.

Bridge Crane, 5/Ton, Single Girder Top, Running 45', 3' Span $5,500. (717)354-3105.

FOR SALE: New & Used desks, files, chairs, fireproof files, etc. NOLT'S, Ephrata, PA 717-859-1617.

PAYING UP TO $2.50/sq.ft. for wide walk--smooth attic floor. We remove. Also, paying $.50-$1.00 for pine and oak siding 1" & thicker. 800-765-3966.

32 MISCELLANEOUS

1977 Hornet 304 V-8 rebuilt engine and a Corn Stove 570-374-5716.

Hot air gas furnace, 100,000 btu, good condition, $495. 500 gal tank. LB Hess 717-273-6018.

25 cu. ft. deep freezer refrigerator, washer-dryer, elec. stove. 717-597-2292.

Incredible 100% natural products for nutrition, weight loss and skin care. Free samples. Call Chris 610/746-4467. Distributorships available.

(2) 200lb ice machines; hot/cold steam table; conveyor toaster. 717/993-9056.

Two Bridgeport mills, 2 "J" variable speed. Cut off saw 9". Floor model drill press. Call 908-788-5022.

NEW Coleman oil hot air furnace for trailer $550. 2 cords seasoned oak firewood, cut and split $100. After 6:30pm, 570-345-2770.

21 lighted glass showcases w/drawers and more. 215-654-9237.

Drill press completely equipped, w/power feed. Horizontal mill & turret lathe, exc cond. 410-838-5834.

Coolant: water soluble machining coolant, synthetic & regular. $6/gal., retails for $18/gal. 717-354-3105.

Koi R-Us Fish Farm
Quality colorful Koi to beautify your pond
All sizes All patterns
215-536-6076
For pickup please allow 24 hr notice

WANTED
- Chestnut - Need Thousands of s f Monthly
- Original House Floors

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5 TEC MA216-100 electronic cash registers. 30 department keys customer display Very good working condition New $620/ea. Asking $240/ea. 1 owner. (1) Samsung ER1710A register $20.
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717-626-7007
Ask for Wilbur

LIVE GAME FISH Fingerlings and Adults, Large and Small Mouth Bass, Spotted and Rock Bass, Bream Crappies, Trout, Channel Cats, Bullheads, Walleyes, Perch, Minnows, Northerns, Pickerel, Muskies, Red Gills, Mullets, Carp, Eels, Turtles, Frogs, Israeli Carp Also Aquatic Plants and Water Lilies EDUCATIONAL CATALOG $2 00
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Koi Specialists
Truck, Air and Parcel Post Delivery
ZETTS FISH HATCHERIES
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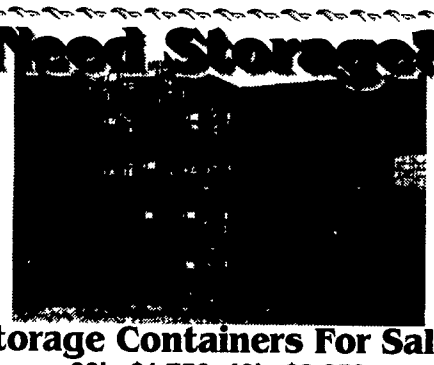
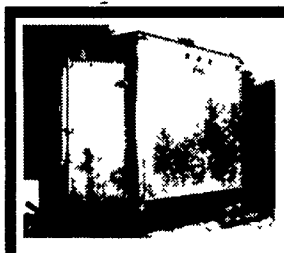
Phone: 814-345-5357

Need Storage?



Storage Containers For Sale.
20' - $1,750, 40' - $2,350
Ideal for Machinery, Grain, Tools, Etc.
Free Delivery Within 150 Miles of Philadelphia.
717/426-4919



Aluminium Box For Behind Truck Cab
$500.00

Two Sets of 16"x30" Grain Rollers, Need Recut, 1000 lbs. Per Minute
$1,500.00 each

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727 Furnace Hills Pike, Lititz, PA 17543
717-626-2680

NY STEEL BOILER,
150,000 BTU, Wood & Coal, Like New
$750
215/340-2244
Ask for Frank

32A ANTIQUES

WE BUY ANTIQUES! Estates, Contents of Homes, Barns, Garages, Etc., 410-755-6259

1952 Chevy Deluxe, 4 door, 6 cylinder, 3 spd., 59,000 original miles, garage kept, original, no rust, $4,500. 717-733-2873

32A ANTIQUES

Griswold #9 oval roaster, $1,000. 2 qt, 1 gal, 2 gal Enterprise sausage stuffers. 25 gal butcher kettle. Erie and Griswold skillets & 2-man saws. 717-776-4292.

I am looking for Johnson Brothers China. Especially Merry Christmas, any others fine also. 610-255-0499 lv. mess.

Six Oak Plank Bottom Chairs $400; Lrg Sorting Table $600. Exc Cond 717-252-1221.

33 RECREATIONAL VEHICLES

1969 Bluebird motor home, V6 Detroit diesel, good for hunting camp, best reasonable offer. 301/271-7206.

1999 Yamaha 4x4 Grizzly 600 w/wench and snow plow, only 50 mi, must sell, moving! $7,000 new asking $5,900. After 6:30pm, 570-345-2770.

1997 Polaris 425 Magnum 4 wheeler, 4WD, exc cond, $4,200. 717-548-3294.

'89 Corsair travel trailer, 26', fully equipped, many extras, exc cond, nice looking, $5,995. 717-382-4111.

'83 Alumalite motor home, 24', 53,000 mi, $7,500. 410-833-0727.

32 AUTOS

1989 Ford L8000, 7.8L Ford diesel, 240hp, Eaton Fuller FS 6106 trans, good work truck, asking $12,000. CalMatt, 908-359-1700. 7am-4pm Mon-Fri

1988 Olds custom cruiser SW, V8, fully loaded, 83K, 3rd seat, runs and looks great, $3,595. 610-754-6707.p

CHEVY'S, FORD'S, etc. Cars and trucks. Over 300 vehicles. Every Monday 6:30pm. PUBLIC AND DEALERS. YORK SPRINGS PUBLIC AUTO AUCTION, Rt 15, York Springs, PA 1-800-222-2038.

35 TRUCKS AND TRAILERS

1987 Ford F350, diesel, dual whl., cab & chassis, $4,500. 410-429-1927

1992 Ford F350 Ambulance, $8,000. 410-429-1927

Silage Dump Trucks: 1990 Int; new Scott 16' body; '77 int 14' body; '78 IH 18' w/barn doors, others. 301-662-7702.

'88 Ford XLT F250 Super Cab, 351, auto, PS, PB, PW, PDL, Cruise, Tilt, Air, AM-FM, 8,800 GVW, 78,000 one owner miles, excellent condition, $7,800. 717-733-2873

'95 GMC SL2500, 2WD Suburban, 454 FI, auto, PS, PB, air, AM-FM cassette, towing package, forest green, new radials, excellent condition, $14,900. 717-733-2873

'88 Dodge 250 3/4 ton pickup, 318 auto, PS, PB, AM-FM w/hi-rise fiberglass cap, good work truck, $19,075. 717-733-2873

'93 Chevy WT1500, HD, 1/2 ton pickup, 4.3, V6, 5 spd, PS, PB, AM-FM, 6,100 GVW, charcoal w/ matching fiberglass cap, 63,000 one owner miles, excellent condition, $7,900. 717-733-2873

'94 Chevy Cheyenne HD 2500, 4x4, extended cab, 350 FI, 5 spd, PS, PB, air, 8,600 GVW, towing package, new radials, excellent condition, $14,500. 717-733-2873

1983 Mack MS200 midliner, Morgan body, new tires & battery, good condition, cab restored, 25,000 GVW, $7900. 717/664-2337.

1995 Dodge Ram 2500, 4x4, 5 spd, V10, SLT Laramie, ex. cond. $16,500. 717-528-4238 lv msg

1985 Ford Corporate rear axle(8-lug) w/Detroit locker posi, 4:10 gear ratio, $800; 1979 Ford F150 front rear w/True track posi, 4:10 gear ratio, lockout hubs, $600. 610/756-6065.

95 F350, C&C, 7.3L power stroke, AT OD, PS, PB, 11,000 GVW, 161" wheel base, 104,000 miles, excellent condition, $14,800. 570/473-3661, 570/473-8919.

'90 Dodge LE 150 Club Cab, 318 EFI, auto, PS, PB, PW, PDL, Cruise, Tilt, Air, AM-FM Cassette, Red & Silver, 43,000 one owner miles, like new, $8,350. 717-733-2873

'90 Ford Ranger short bed, 4 cyl., 5 spd, AM-FM cassette, new radials, 69,000 miles, burgundy, excellent condition, $3,975. 717-733-2873

'94 Ford XL F150, 4x4, 300 EFI, 5 spd, PS, PB, AM--FM, cruise, tilt, new Goodyear Wranglers, 57,000 miles, ex. cond, $9,600. 717-733-2873

'92 Dodge Dakota LE, long bed, 4x4, 3.9 Magnum, V6, 5 spd, PS, PB, AM-FM cass., Michelin radials, one owner, ex. cond., $7,900. 717-733-2873

'91 Dodge 150 Power Ram, 4x4, 318 auto, PS, PB, AM-FM cass., dark blue w/matching fiberglass cap, new radials, one owner, excellent condition, $7,900. 717-733-2873

'90 Ford F350, dual whl. w/9' stake body, 300 EFI, auto, PS, PB, 410 ratio, 10,000 GVW, dark blue, 56,000 miles, $5,900. 717-733-2873

'88 Dodge Dakota SE, long bed, 3.9, V6, auto, PS, PB, air, AM-FM, dark blue w/matching fiberglass cap, 49,000 one owner miles, new radials, excellent condition, $5,900. 717-733-2873

1989 GMC 6000, 26,000/GVW diesel, 5spd, 2spd, 39K miles, 12' flatbed. Trailer hitch & hook-up, runs like new. $9,500. 215-297-8354. Bucks Co.

'94 Dodge LE 150 short whl. base, 8 pass., 318 magnum, auto, PS, PB, PW, PDL, cruise, tilt, air, AM-FM cassette, privacy glass, 61,000 miles, excellent condition, $9,950. 717-733-2873

1969 White w/16' grain body, air brakes, w/twin cylinder dump, VG condition, $5,000. 302-398-8754.

MACK PARTS FOR SALE: Engines, blocks, heads & crancks, cabs, hoods & doors, trans, rears. ALL MACK PARTS. REASONABLE PRICES. MACK TRUCKS BOUGHT (complete or parts). 1-888-625-6485

96 F350, C&C, 460 AT OD, PS, PB, AC, cruise, tilt wheel, AM/FM cassette, PW, PDL, keyless entry, 161" wheel base, 11,000 GVW, 38,000 miles, like new, $14,800. 570/473-3661, 570/473-8919.

79 F350 4x4 SRW utility bed V8 4spd., 4.10 axles $1950 610-746-1817.

WANTED; Heavy Duty Truck Transmission, Jack 570-437-3568. Eves.

1987 F350 dump truck, excellent condition, new engine paint brakes tires, etc., OH trans., $10,000 OBO. 717/369-4983.

1999 HD deck over, 16+4 dovetail, PT deck, easy lube axles, 2 axle brakes, stake pockets w/rub rail, adj. pintel pull hitch, 14,000 GVW, $3460. 609-965-4527

1995 Volvo White model WIA64T, 3406E Cat engine, 68,000 original miles, R title, excellent condition, $24,500. 570/649-6383, 570/649-5992.

671 Detroit, Good Shape, Low Miles; 1160 CAT Motor; (2) 3208 CAT Motors; 237 MACK Motor for Parts. Best Offer 610-588-2782

72 Kenworth w/318 Motor, 10spd ODT, w/ Deep Reduct. Switch.; 80 IH w/300 Cummins Motor, 10spd Trans. BEST OFFER. 610-588-2782.

73 Diamond Reo truck, 29000, 2VW, air brakes with 16ft. silage body $5,700 (717)423-6188.

Plymouth Arrow pickup, 1980, good cond., inspected, runs great, $1200 obo. 717-361-8353

1974 F700 16' grain dump very good cond. $3,600 OBO 610-588-1444.

1996 ¾T Chev. Suburban LT, fully loaded, drk blue, 49k mi, $26,500. 410/836-6507 lv. msg.

1996 F350 4x4 dump truck, fold down side, 2 tool boxes, 10'x8' bed, snow plow, 26,500 miles, factory warranty til 36k, asking $24,500 OBO. Tom 717/566-1500.

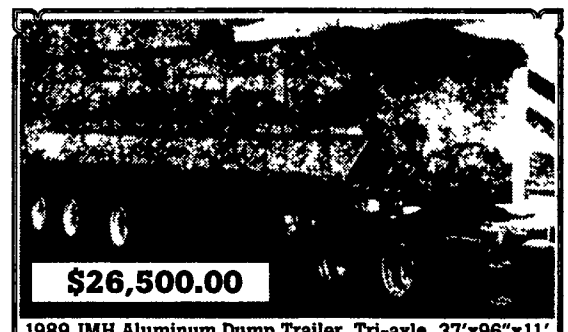
20 ton Eager Beaver Tag-along trailer, orig. radial tires, exc. brakes, $7200. West Montg. Cty. 610/473-9532.

Ford 82 van, ¾ ton 15-passenger, automatic, air, $3000 or best offer. 888/866-8364 or 717/677-8364.

71 Ford F600 w/21' flatbed dump & winch, inspected, $3500. 717/642-7199 Adams Co.

1988 Freightliner conv. 36" sleeper, tandem axle, 425 Cat, 9sp OD, wet line, needs minor repairs, available w/30' aluminum dump trailer. $20,000/both or will separate. 610/326-5579 lv.msg.

1981 Mack MS200, runs, needs engine work, $1200 OBO. 814/793-4982.



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1989 JMH Aluminum Dump Trailer, Tri-axle, 37'x96"x11' (ht), 41.46 C/YD level, 182,542 miles, new inspection, w/rollback cover and teflon liner, liquid tight tailgate with coal chute. Excellent overall condition.
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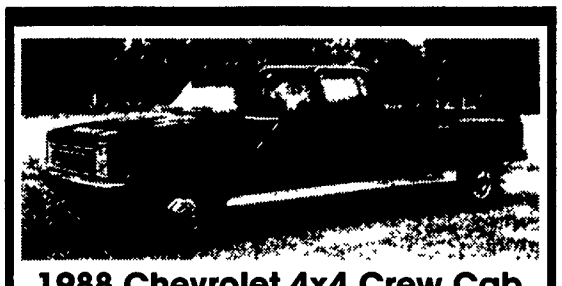

1988 Chevrolet 4x4 Crew Cab
Dually, Diesel, A/C,
Excellent Cond., 125,000 Miles.
$9,500 B/O.
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35 TRUCKS AND TRAILERS

1988 F-350 Ford 12' flatbed with dump 717-624-9357.

'96 Peterbilt 378, Cat 425 engine, 250"WB, 10 OD trans, 63" bunk, air slide 5th wheel, Jake brake, 370,000 miles, excel. cond. 570-788-1486

1979 IH 14' Flat, 3208 CAT, Fair Cond. $4,500/obo 410-557-9559. No Calls After 9pm.

16 ft. free axle gooseneck dump trailer. 410-239-7068

90 Ford F350 dually crew cab, 7.3 dsl, blk 5-spd, PS, PB, cruise, AC, 10,000 GVW, new paint, $12,000. 610/856-1057.

1973 DM Mack 237 eng, 6 spd trans, 20000 frt, 44000 rears, 19'6" body, truck was rolled but has many good parts, salvage title, only $8000 obo. 610-869-0202 ask for Don

92 Chevy pickup C3500, AC, PS, PB, AT OD, white, excellent condition, Rhino bed liner, $9500 OBO. 814/349-5716.

'95 IH 4900 truck, Jerr Dan 28 ft roll back, 165k, 250hp, AC, exhaust brake, on road every day, $32,500. 607-859-2252

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1985 Volvo truck tractor, AC, T-ride suspension, good rubber, $7000. 410/928-3530.

1972 Int 9' dump truck, hydraulic and dump in good cond, good rubber, needs eng work, $450. After 6:30pm, 570-345-2770.

'87 Mack DM or V, cab, front, air ride, nice. '80 Mack DM or V, cab & front, good. (2) AC 504 engines, 1 turbo, good runners. Cat 3406B, good runners. 350 BC Cummins, L10 Cummins, Mack midliners. 250 engine, 237 Mack, 38 Mack rears & other parts. Dia Reo dumpster, roll off Cummins, good runners. '74 KW Conv. long WB 400 w/Jack, 15 speed, good runners. Haps Truck Parts 1-800-839-3338

89 F-250 Lariat 302, 5-spd, 79K Mi. MD Insp. Excellent Condition. $7,900. 410-775-7519.

'66 IH 1800, 30K on new motor, 14 ft grain body, $1500. 301-663-5072

'78 GMC 9500 tri-axle dump, w/16 ft J&J alum. dump, 23,000 empty weight, 318 Detroit w/ Jake, vg cond. $16,900. 717-264-7413

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1996 Ford F250 XL 4x4, good condition, 60k, asking $14,800. 717/529-2906.

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1980 GMC-7000 cabin chassis, V8 366, 5 spd., WB 238", exc. running cond. All renewed parts. $2,400/obo. 410-879-5434.

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23,000 Miles, 454 Motor,
Auto, A/C, PS, PB
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400 Cummins, 15 sp.
$10,000
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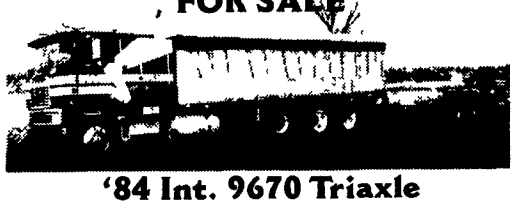

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'84 Int. 9670 Triaxle
400 Cummins 13 Speed Trans, 4:10 Rears,
Air Ride Suspension, 26 Ft. Aluminum
Dump with Removable Sides
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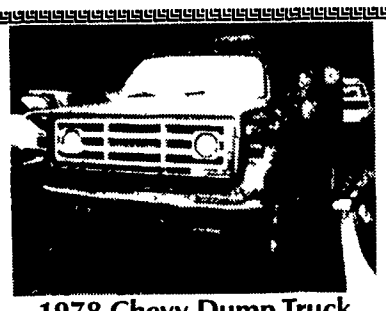

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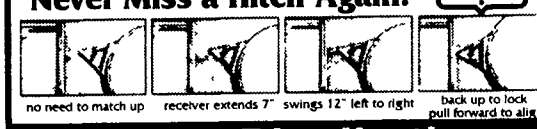

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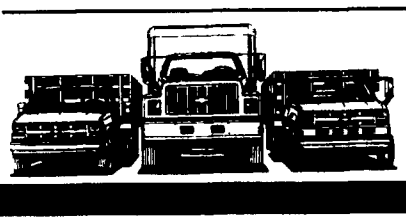

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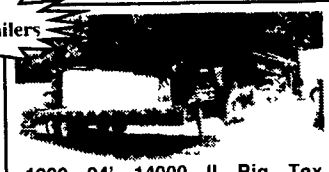

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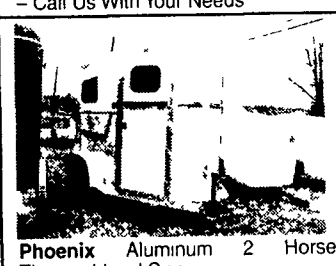
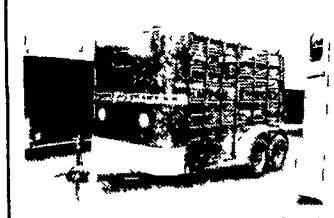
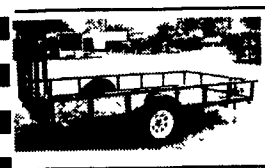
Spray in bedliners for trucks and trailers, introductory price, 8' pickup $299. Ask for Brian



Phoenix Aluminum 2 Horse Thoroughbred Size

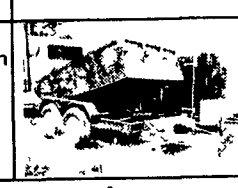


Bison Steel Stock Trailers In Stock



Big Tex 6 1/2' x10' and 6 1/2' x12' Trailers In Stock

Big Tex 5'x10', High Sides w/Gate, 3,000 lb. GVW $1,350



Big Tex 6'x10', 10,000 lb. Dump Trailer w/Ramps

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91 CH Mack, 350, 9 spd, nice truck! $15,900;
22 ft, Morgan reefer box, dsl, Thermo-King, nice shape, $4000;
1980 Ford LM3208 Cat 5spd, 2spd rear, nice truck, $4500.
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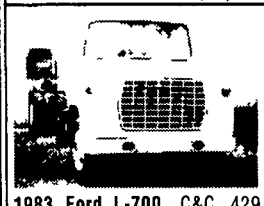
Chevrolet truck CA-30, dually stake body, 1970, good condition. 410-838-5834.

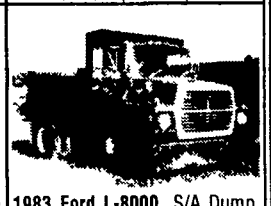
Ford F500, 1971, completely restored, excellent mechanical condition, 410-838-5834.

1980 John Deere 444 Loader, Exc Running Cond, Good Rubber **$12,500**

1989 International S-1700, C&C, DT360, 6-Spd, PS, Hyd Brakes, AC, Super Sharp **$9,750**

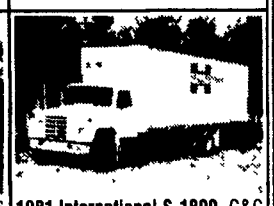


1983 Ford L-700, C&C, 429 Allison Auto, PS, Hyd Brakes, (2) To Choose From **$2,500 ea.**



1983 Ford L-8000, S/A Dump, 3208 Cat Diesel, 10-Spd, PS **$9,500**

1991 GMC Topkick C&C, 366 FI, 5-Spd, PS, Hyd Brakes, Sharp **$8,950**



1981 International S-1800, C&C Only, DT 466, 5-Spd, 2-Spd, PS, Hyd Brakes **$3,950**

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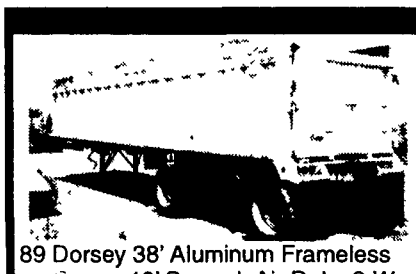
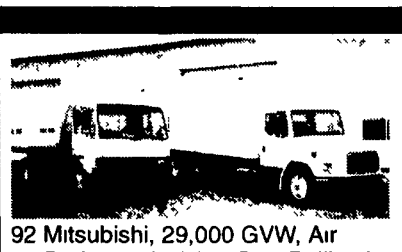
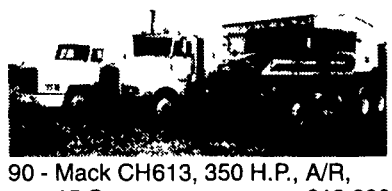


89 Dorsey 38' Aluminum Frameless Dump, 10' Spread, Air Ride, 2-Way Gate **$16,000**



92 Mitsubishi, 29,000 GVW, Air Brakes, w/24' Jerr Dan Rollback, Winch, Tool Boxes. **$18,000**



90 - Mack CH613, 350 H.P., A/R, 15 Sp **$19,000**
87 - Kenworth T-600 Cat 3406, 15 Sp., A/R **$12,900**
87 White Volvo, Cummins 350, 9 Sp., We[SOLD]..... **$8,000**

93 Ford L-9000 Aero Max, Cat 3406C, 350 H.P. Jake, 9 Sp., 40,000 Rears, Air Ride, New Brakes, Good Rubber..... **$17,900**

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86 Ford F8000, Cat 3208, Tandem Axle, Hendrickson Susp., 24' Omaha Flatbed Dump, Good Rubber..... **$12,900**

Int. Single Axle Truck Tractor, Cummins Diesel, 290 H.P., 9 Sp., Air Brakes..... **$5,800**

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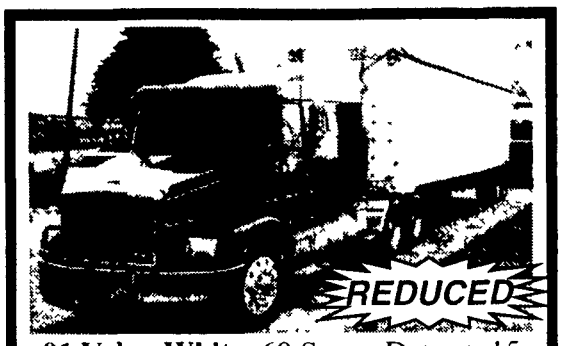

91 Volvo White, 60 Series Detroit, 15 Speed, Wetline, Well Maintained
~~$15,000~~ **$12,500**
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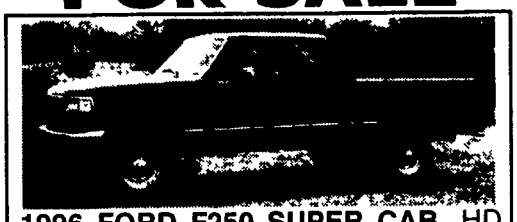

1996 FORD F250 SUPER CAB, HD 460, AT, A/C, XLT Most Options, Gooseneck Hitch, 92,000 Miles, Sharp Vehicle

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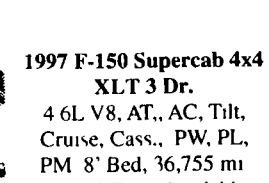
3 0L V6, AT, AC, Cruise, Tilt, PW, PL, PM, Pwr Seat, Cass, 87,000 mi
A really nice car, runs good, ask about available warranties
$4,295



1997 F-150 Supercab 4x4 XLT 3 Dr.
4 6L V8, AT,, AC, Tilt, Cruise, Cass., PW, PL, PM 8' Bed, 36,755 mi
Rolled, Parts Available
$8,500

1995 Ford Windstar GL
3 8L V6, AT, PW, PL, PM, Tilt, Cruise, Cass. Dual AC & Heat, 72,735 Mi Hit Across Front, Parts Available
$3,450

1992 Olds Cutlass Ciera,
3 3L V6, AT, AC, PW, PL, Tilt, Cruise, Cass, Mi, Needs Front, Ea[SOLD] Some Parts Availat
$950

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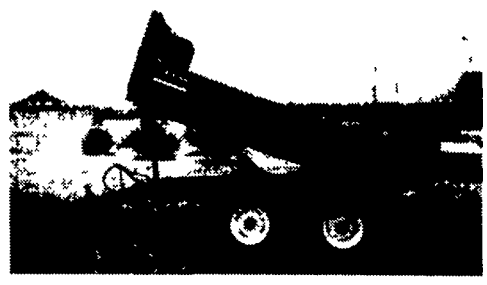

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- Floating Tandem Axle
- 3 ft. Front, 3 ft. Tailgate & Grain Chute
- 16 in. Extendable Sides
- 10 ga. Floor & Sides
- 11Lx15 Flotation Tires
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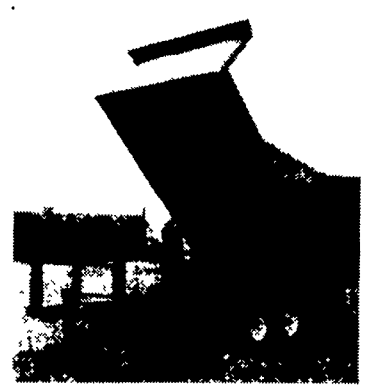

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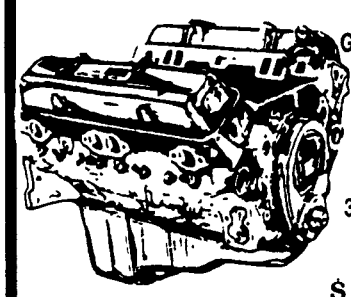

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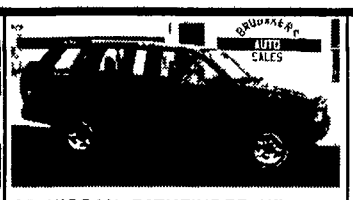

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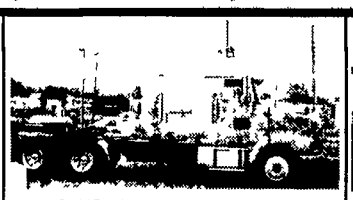

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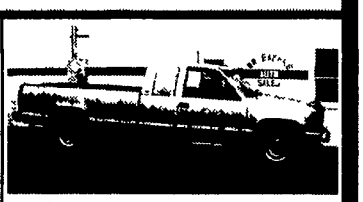
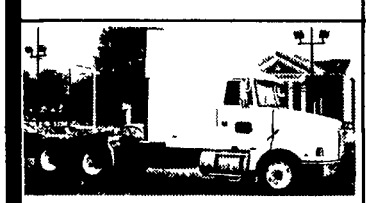
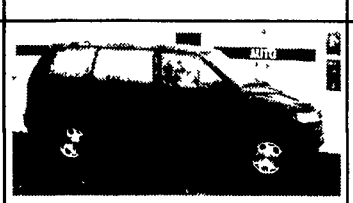


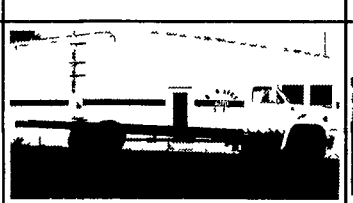
94 CHEVY 1500 CHEYENNE, 4x4, Ext Cab, Blue 350 V8 AT AM-FM Cass AC, 92 817 Mi **$13,900**



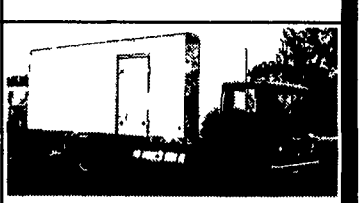
93 VOLVO, N-14 330F Cummins Diesel White Fuller 9 Sp Sleeper True Miles Unknown **$22,500**



91 MAZDA MPV, 4 WD Black V6 AT AM-FM Cass PW PL CC Tilt Dual AC 69 155 Mi **$7,900**



87 GMC SIERRA 7000, Dually 8 2 Diesel White 5 Sp Cab & Chassis 30 000 GVW Air Brakes 84 775 Mi **$4,900**



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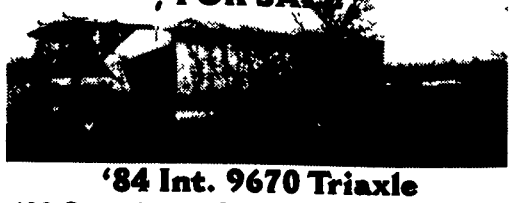

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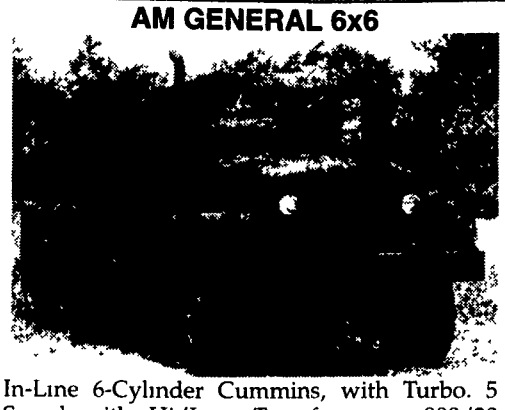

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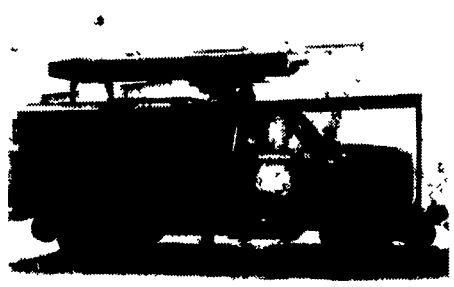

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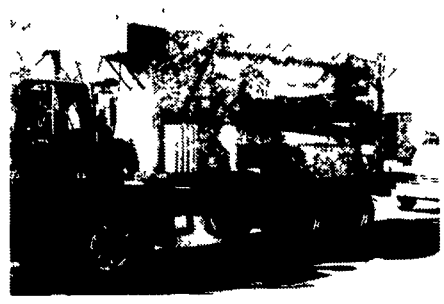

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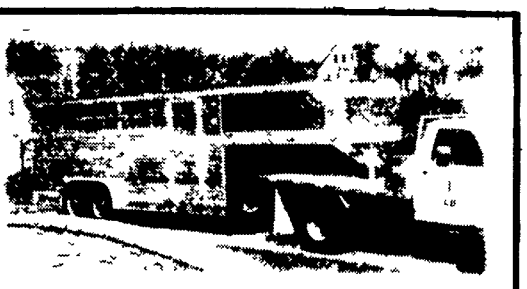

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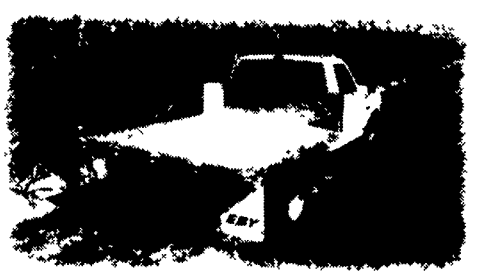

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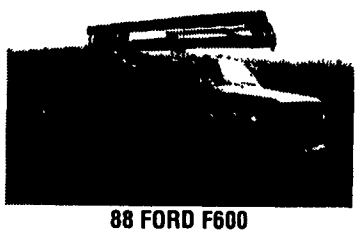

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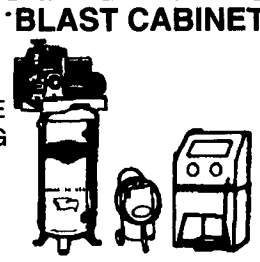

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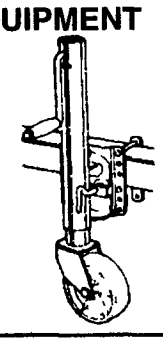

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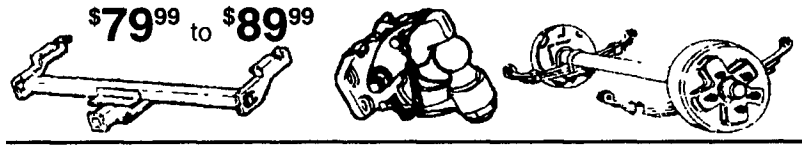

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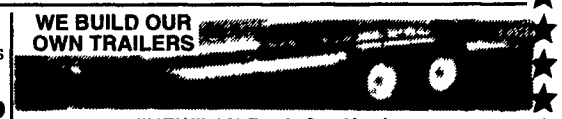

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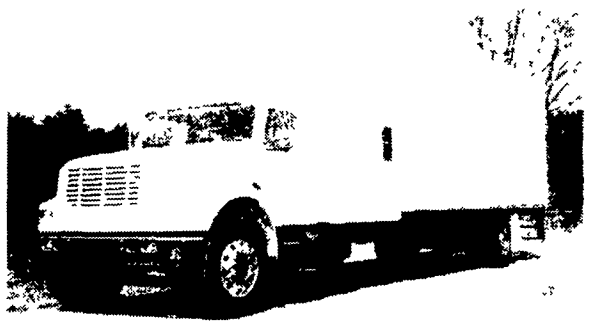

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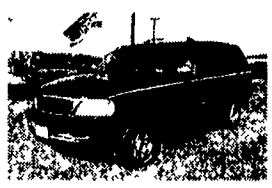

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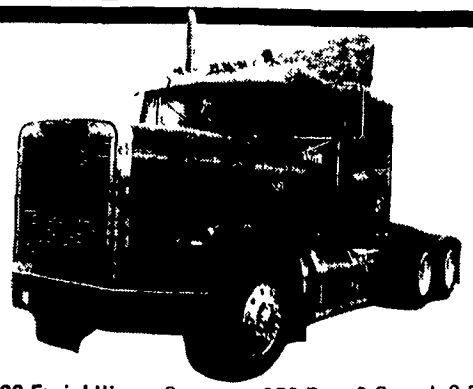
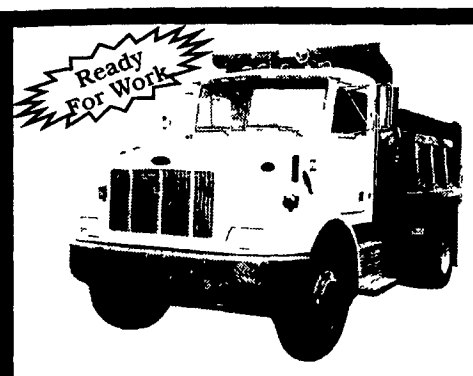


1988 Freightliner, Cummins 350 Eng; 9 Speed, 3 55 Ratio, 200" Wheel Base, 12,000# & 14,000# Axles, 36" Sleeper, Blue



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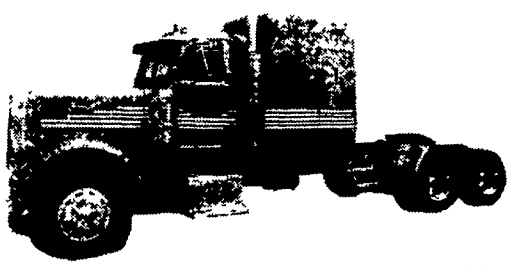
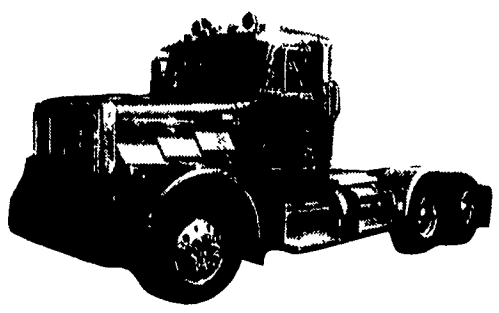
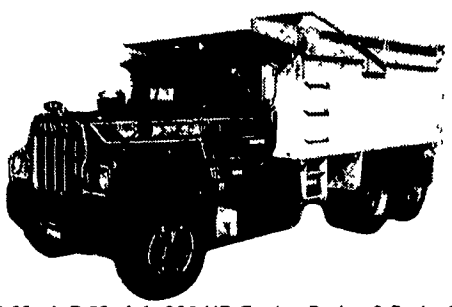


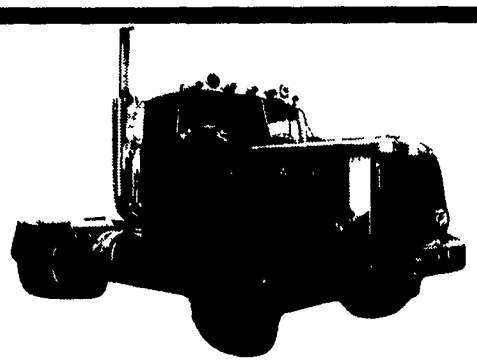
1987 Peterbilt 379 119; 63" Sleeper; Cummins 444 HP; Fuller-15 Spd. O.D.; Power Steering; Jake Brake; Eaton Front & Rear Axle; Peterbilt Susps..



1995 Peterbilt 379s, 350 Cat Eng., 10 Speed, 1 w/Wet Line, Jake Brake, Locking Rears, Light Weight.



1980 Mack R Model, 300 HP, Engine Brake, 6 Spd., 44k Rears, Camel Back Susp., 14' Alum. Bed



1980 Auto Car Cummins, 300 HP, 9 Spd., 12/38 Axles, Nice Clean Truck

1973 Chevy C30 with 8'x12' stake body dump, 11,000 GVW, runs and works great; needs body work; asking $1,595 OBO 610-435-7709.

72 Ford F-700 Rollback, 2spd Rear, 361 HD V8, Gas, 19' Steel Bed, Exc. Cond. $6,500 Firm. 717-394-9920.

1964 Ford F800, SA dump truck, 5x2 spd, air brakes, very nice truck, $4300. 717/486-8508.

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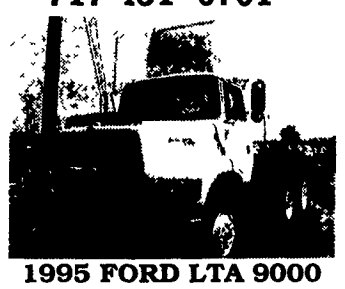
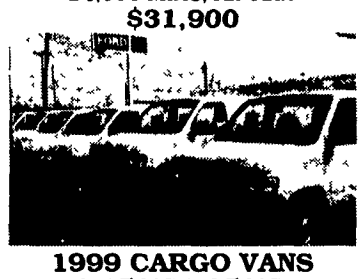
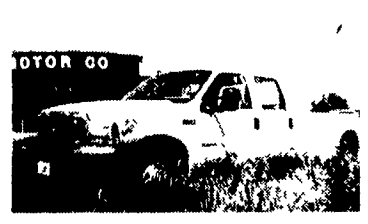


1995 FORD LTA 9000
3406E, 355 HP, 10 Sp OD, 24,000 Miles, Air Ride
$31,900

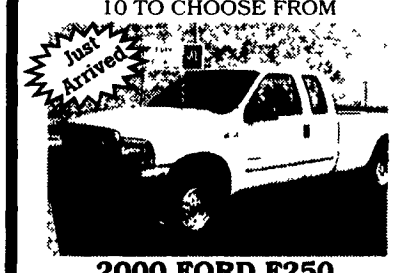
1999 FORD F350 Crew Cab
Dually, 4x4, Power Stroke Diesel, XLT Trim



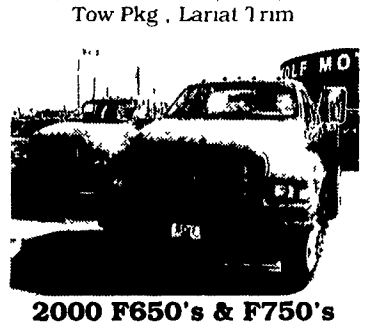
1999 CARGO VANS E150'S E250'S
6 Cyl., V-8's, Auto AC
10 TO CHOOSE FROM



1999 FORD F350 CREW CAB DUALLY
Power Stroke Diesel, Auto, Trailer Tow Pkg , Lariat Trim



2000 FORD F250 SUPER CAB, 4X4
XLT Trim, Power Stroke Diesel, Auto
$31,900



2000 F650's & F750's
Various Equipment
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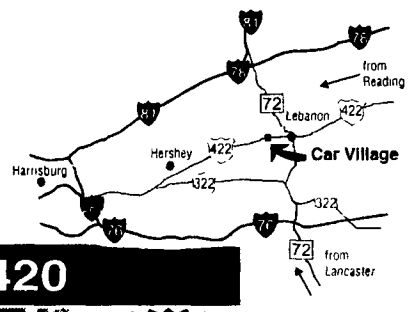


PHONE 717-274-2000 Toll Free 1-800-650-1420

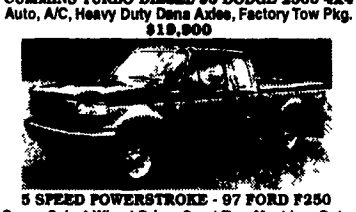
CUMMINS TURBO DIESEL 95 DODGE 2500 4X4
Auto, A/C, Heavy Duty Dana Axles, Factory Tow Pkg.
$19,900

95 CHEVY SUBURBAN 2500
3/4 Ton, 4x4, Turbo Diesel , Silverado Leather Interior, Fully Loaded.

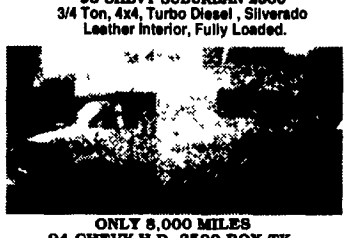
HEAVY DUTY WORKHORSE 89 FORD F250
Big Strong 460 V8, Auto, Gooseneck Hitch, Lock Out Hubs, Runs Great **$7,900**

5 SP. POWERSTROKE - 97 FORD F350 4X4 XLT
Solid Front Axle, Lock out Hubs, Powerstroke Turbo Diesel, 5 Sp., A/C, Heavy Duty Tow Pkg , Only 33,000 Miles

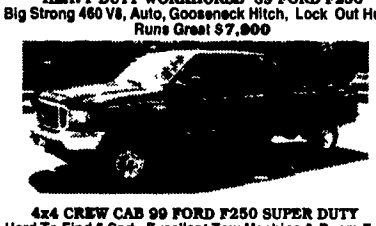
97 DODGE CLUB CAB,
Turbo Diesel, 4x4, 36,000 Mi AT, Every Option



5 SPEED POWERSTROKE - 97 FORD F250
Super Cab, 4 Wheel Drive, Great Tow Machine, Only 23,000 Miles, Powerstroke Turbo Diesel, 5 Sp , A/C, 4.10 Gear, Lock-Out Hub, Heavy Duty Tow Pkg , Remaining New Tk. Warranty

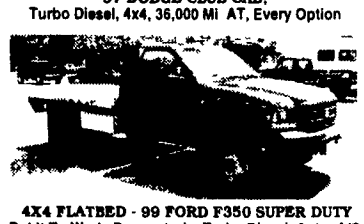


ONLY 8,000 MILES
94 CHEVY H D 3500 BOX TK
17 Foot Fiberglass Box, Roof Mount A/C, Rear Swing Open Doors, V8, Auto, Local Owner Trade, Like New Only **$18,900**

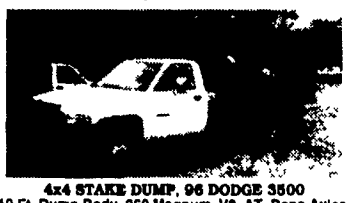


4x4 CREW CAB 99 FORD F250 SUPER DUTY
Hard To Find 6 Spd., Excellent Tow Machine & Room For Your Family, Powerstroke Diesel, A/C Loaded, XLT, 8,000 Clean Miles, New Tk Warranty

96 DODGE RAM 3500 CLUB CAB 4X4
w/Aero Tow Custom Body, Cummins Turbo Diesel, 5 Spd , SLT Laramie, Fully Equipped, Fold Down Gooseneck Hitch, Aux. Fuel Tank, One-of-a-Kind



4X4 FLATBED - 99 FORD F350 SUPER DUTY
Put It To Work Powerstroke Turbo Diesel, Auto A/C, Limited Slip 4 10 Gear, Chrome Simulators, 12,500 GVW

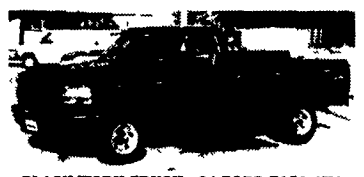


4x4 STAKE DUMP, 96 DODGE 3500
12 Ft Dump Body, 360 Magnum, V8, AT, Dana Axles, Tow Pkg, 57,000 Original Clean Miles

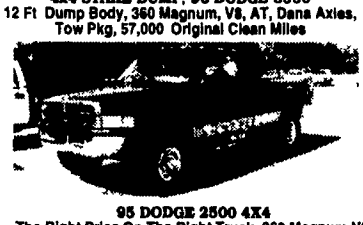
5 SP. CUMMINS 97 DODGE 2500 CLUB CAB 4x4
Cummins Turbo Diesel, 5 Sp., A/C, Only 29,000 Miles, Tow Pkg, All Power Options Remaining, New Tk. Warranty

GAS ENGINE - 99 FORD F250 SUPER CAB 4X4
Beautiful Truck. 5.4 Litre, 6 Spd. Trans , A/C, All Power Options, Capt. Chairs, Console, Limited Slip 4 10 Gear, Tow Pkg , 14,000 Miles, New Truck Warranty

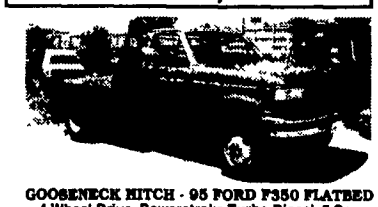
2 WHEEL DRIVE - 99 FORD F250 SUPER DUTY
Like New, Only 7,000 Miles, All New Truck Warranty, Powerstroke Diesel, 6 Sp , A/C, Tilt, Cruise, Aluminum Wheels, A Hard To Find Truck



BLACK WORK TRUCK - 94 FORD F150 4X4
Nice & Clean, Only 55,000 Miles, Big Inline 6 Cylinder, 5 Sp O/D, Cloth Seat, Vinyl Floor
ONLY $11,900

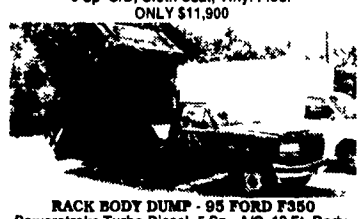


95 DODGE 2500 4X4
The Right Price On The Right Truck, 360 Magnum V8, At, A/C, Tow Pkg, Very Clean & Only 84,000 Miles
$16,900

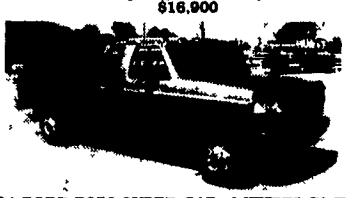


GOOSENECK HITCH - 95 FORD F350 FLATBED
4 Wheel Drive, Powerstroke Turbo Diesel, 5 Sp , 6 Brand New Tires, Lock Out Hubs, Runs Great

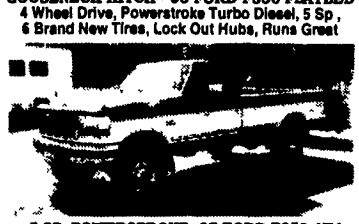
4 DOOR 4X4 94 CHEVY K3500 CREW CAB DUALLY
Beautiful Inside & Out, Only 67,000 Well Maintained Miles, High Output, 6.5 Turbo Diesel, AT, A/C, All Power Options, 4:10 Gears, Factory Tow Pkg.



RACK BODY DUMP - 95 FORD F350
Powerstroke Turbo Diesel, 5 Sp , A/C, 12 Ft Body, Toolbox, Only 23,500 Miles, A Must See - Nice Truck

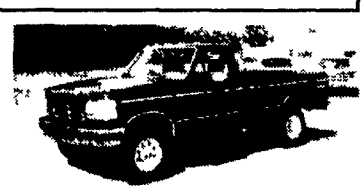


94 FORD F250 SUPER CAB, 4 WHEEL DRIVE
Heavy Duty 3/4 Ton Tow Pkg, 351 f i. V8, Auto, A/C, 40/20/40 Seat, Lock Out Hubs, Looks Good, Runs Good **$18,900**



5 SP. POWERSTROKE, 97 FORD F250 4X4
Heavy Duty 3/4 Ton, A/C, 41,000 Miles, Tow Pkg , Aluminum Wheels, Ready To Go

4x4 SUPER CAB DUALLY - 99 FORD F350 XLT LARIAT, Strong Pulling Tk., Powerstroke Turbo Diesel, AT, A/C, 40/20/40, Seat Tow Pkg , Aluminum Wheels, New Tk. Warranty



97 FORD F250 4x4
Heavy Duty 3/4 Ton Powerstroke Turbo Diesel, AT, A/C, Limited Slip Gear, 40/20/40 Seat, Aluminum Wheels, Lock Out Hubs, A Beauty

94 FORD F250 4X4 Heavy Duty 3/4 Ton, Strong Turbo, 7 3 Diesel, AT, A/C, 40/20/40 Seat, 4 10 Gear, Tow Pkg, Custom Wheels **$17,900**

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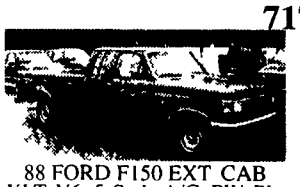
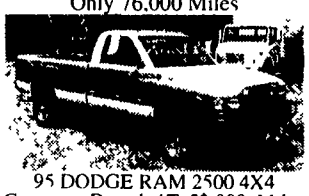
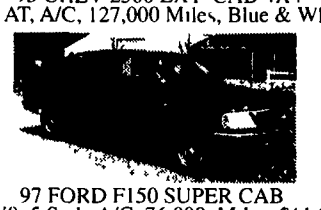


88 FORD F150 EXT CAB
XLT, V6, 5-Spd , A/C, PW, PL,
Only 76,000 Miles

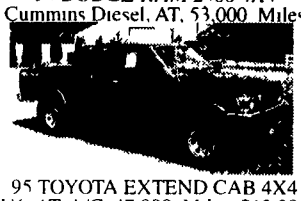
95 CHEV 2500 EXT CAB 4X4
V8, AT, A/C, 127,000 Miles, Blue & White



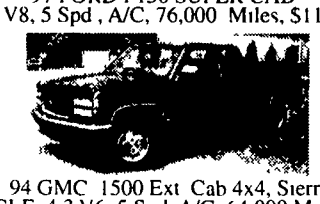
95 DODGE RAM 2500 4X4
Cummins Diesel, AT, 53,000 Miles



97 FORD F150 SUPER CAB
XL V8, 5 Spd , A/C, 76,000 Miles, $11,995



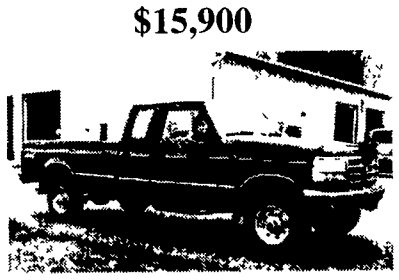
95 TOYOTA EXTEND CAB 4X4
V6, AT A/C, 47,000 Miles, $13,995



94 GMC 1500 Ext Cab 4x4, Sierra
SLE, 4 3 V6, 5 Spd, A/C, 64,000 Miles

95 CHEV. 2500 EXT. CAB
Cheyenne 4x2 350 FI Eng AT A/C
AM FM Cass Cruise Tilt, 8600 GVW
Teal Green 60 000 Mi
$15,900

95 CHEV. 3500 CREW CAB DUALLY
4WD, Cheyenne 6 5 Turbo Diesel 5 Sp A/C
AM/FM 9 ft Flatbed Aluminum, 5th Wheel Hookup
10 000 GVW 4 10 Rear, 86,000 Mi White
$18,500



97 FORD F250 XLT SUPER CAB
4WD 351, AT, A/C, AM/FM Cass PW, PL, Cruise,
Tilt, 8,800 GVW 44,000 Mi , Dark Green
$21,900

97 FORD F350 XL 4x4
7 3 Power Stroke Diesel, 5 Spd , AC, AM-FM,
9000 GVW, 4 10 Rear, Dk Green
$22,900

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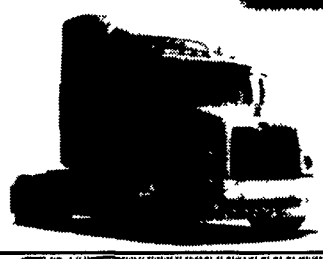
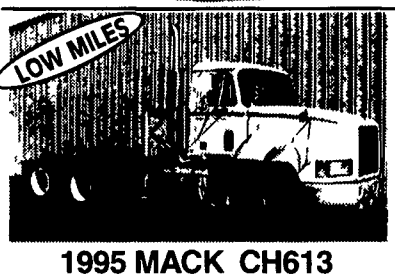
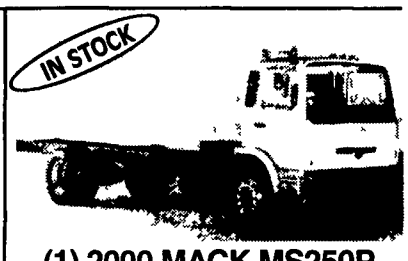


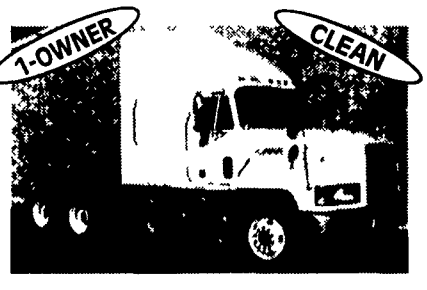
Mack's CX "Vision"
Model Year 2000
"The Newest Highway Truck From Mack"
IN STOCK – 70" Mid-rise - Red
Call for details



1995 MACK CH613
EM7-300, T2060-6 Spd., 38,000 lb. - Camelback, 187 inch WB, 288,505 miles



(1) 2000 MACK MS250P
Chassis, E3-190, 4106A-6 Spd., 12 Front, 21 Rear Axle, 217 W.B.



Includes 200,000 Mile Engine Warranty,
All Trucks Have Been Run on Dyno.
20 -1995 E7-350 RTLO14610B 10 Spds., DS404 - 3.9OR on Air, Steel Disc Hub Pilot, 295/75R 22.5 192 WB,42" Highrise, 440,000 Miles

LESHER Mack

2700 Cumberland Sts. Lebanon, Pa. 17042
(Route 422 West)

SALES & SERVICE

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FOR SALE

1998 Int'l 4900 with 20' stake body 29,500 miles, excellent condition, DT466, 210 HP, 7 Spd., manual trans., 32,000 GVW, 212" WB

$32,500 Call **(717) 938-8303**

1995 STOLTZFUS STAINLESS STEEL DRY FERTILIZER SPREADER

8 ton body w/36 ft. spread booms, hydraulic boom lifters, hydraulic slide adjuster, Raven rate control, single boom shutoff, radar gun, air control lid, pneumatic fill adapted, Richway 40 gal. foam system, 1981 Big Wheels w/full flotation, automatic, ag and turf tires.

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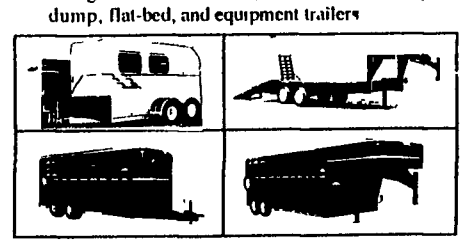
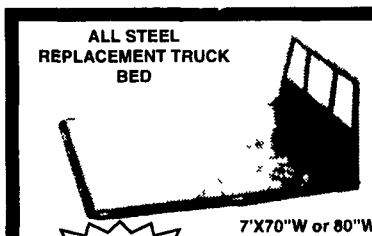
Authorized Dealer for
MONARCH, MORITZ, PA INTL.
thoroughbred horse trailers, stock trailers, utility, dump, flat-bed, and equipment trailers



ALL STEEL REPLACEMENT TRUCK BED

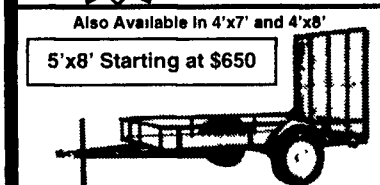


STARTING AT $595.00

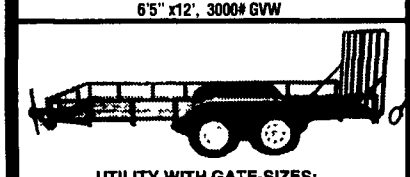
7'X70"W or 80"W
8 1/2' Lx80"W or 90"W
10'Lx8'W, 12'LX8'W

Also Available In 4'x7' and 4'x8'

5'x8' Starting at $650



UTILITY (TILT OR GATE MODEL) SIZES:
5'x8', 5'x10' 2000# GVW - 5'x10' 6'5" x12', 3000# GVW



UTILITY WITH GATE-SIZES:
16'x77", 18'x77", 7,000# GVW

ALSO 84" WIDE!

CAR HAULER TRAILER:
16'x78" & 18'x78" includes 5' Beavertail
7,000 lb. GVW 4' self storing ramps

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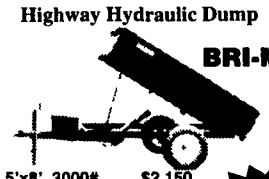

5'x8', 3000#	$2,150	FREE BATTERY
5'x8', 5000#	$2,495	
6'x10', 7,000#	$3,195	
6'x10', 10,000#	$3,495	
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BRI-MAR

6'x10' GVW low profile dump trailers w/ landscape gate

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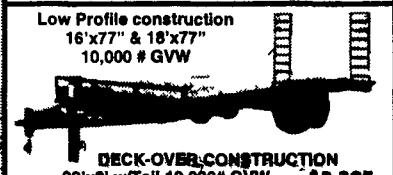
Starting At $3995 w/4' Adj. Tail

GOOSENECK SIZES: 20'x8' 12,000# or 14,000# GVW, 24'x8' 14,000# GVW

Low Profile construction
16'x77" & 18'x77"
10,000 # GVW



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20'x8' w/Tail 10,000# GVW	$3,295
20'x8' w/Tail 12,000# GVW	$3,595

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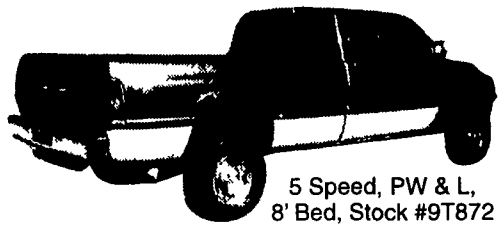
1999 DODGE RAM 2500 QUAD CAB, DIESEL, SLT



5 Speed, PW & L, 8' Bed, Stock #9T872

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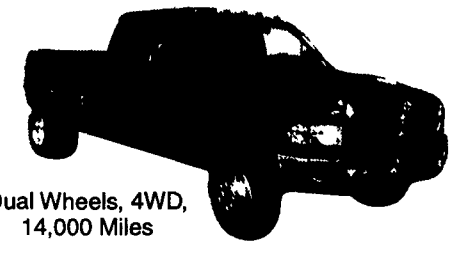
1998 DODGE 3500 SUPER CAB



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V-8, Auto, AC, PW & L, Cruise & Tilt, White
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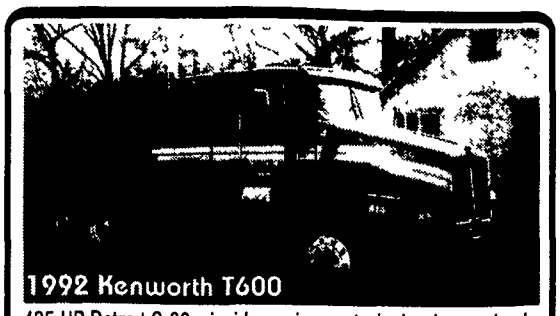

1992 Kenworth T600

425 HP Detroit S-60, air ride, cruise control, aluminum wheels

$23,500 – 717/354-4966

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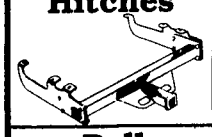
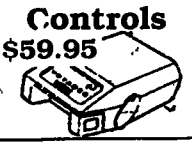
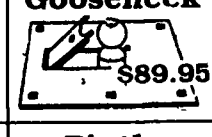


Brake Controls $59.95



Fold-down Gooseneck $89.95



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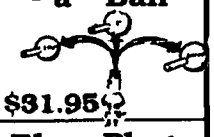

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'96 FORD CONTOUR SPORT SDN A/C, 5 SPD., AM/FM Cass , "Super Clean - Neat!!"	**'97 CHEVY K3500 DUMP TRUCK** 5 7L, V8, 4x4, Auto, Super Low Miles	**'91 WRANGLER "RENEGADE"** 4x4, 5 Spd., Hardtop w/Sunroof
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'98 CHEVY MALIBU 4 Dr. Sdn., A/C, A/OD, 6 Cyl., Cruise,Tilt, AM/FM Cass., PW, PL, PB	**'97 FORD F-250 XLT 4x4** Power Stroke Diesel, 5 Spd , A/C, AM/FM 7.3L, 8 Cyl., PW, PL, Cruise, Tilt "Ready For Work"	**'96 GRAND CHEROKEE LAREDO,** Auto, A/C, AM/FM Cass, 6 Cyl., Tilt, PW, PL, Cruise
'97 FORD ESCORT LX A/C, A/OD, AM/FM Cass. "SDN", 7,000 Miles, Super Nice"	**'93 CHEVY 1500 4x4** Silverado, A/C, A/OD, AM/FM Cass., V8, Low Miles, w/Cap	**'95 CHEVY G-30** Cargo Van, A/C, A/OD AM/FM
'98 MERCURY GRAND MARQUIS LS, Sdn., A/C, A/OD, PW, PL, Cruise Control, Tilt, AM/FM Cass , Leather Interior	**'97 FORD F150 XL** A/C, 4x4, 5spd., 17000 Miles, Factory Warranty!	**'97 FORD EXPLORER SPORT** 4x4, 6 Cyl., 5 Spd., A/C, PW, PL, Cruise, AM/FM Cass.
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1990 Chevy 1500 Scottsdale

2 WD, 350 AT, PS, PB, Delay Wipers, Alloys, 2 Tone Blue, 71k Mi

$7,295

1996 GMC Sonoma SLT X-Cab 2WD, 4 Cyl , 5 Spd , AC, 92K ...	$6,895
1995 F-150 XLT Ext Cab 4x4, 5 0, 5 Sp , PW, PDL, A/C, Tilt, Cruise, Cass, Dual Tanks, 91K	$12,900
1995 Windstar LX, V6, AT, Dual AC, PW, PDL, 59K	$11,900
1994 F-150 XL X-Cab 4x4, V8, 5 Spd , PS, PB, 72K	$10,900
1993 Grand Voyager AWD, V6, AT, AC, PW, PDL, 88K	$7,695
1992 Dakota Sport Ext Cab, 2WD, V6, AT, A/C, Red, 118K	$4,395
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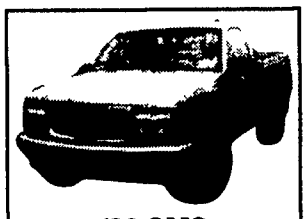


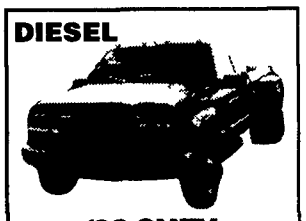
'96 GMC K15 4X4

AT, SLE, 350, Air

#8726 Was $19,500

SALE $17,700

DIESEL



'96 CHEV XCAB 4X4

6.5 Turbo, AT, AC, Silverado, Dually, #8708, Was $26,900

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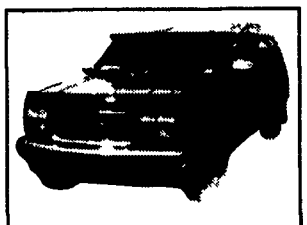
'96 CHEV K25 XCAB 4x4

AT, 6 5 Turbo, AC, Silverado, 45K Miles, #8725, Was $24,400

SALE $21,100

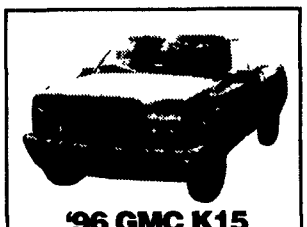


'94 GMC K1500 4X4

X-Cab, AT, AC, SLE, 41k

#8748 Was $19,995

SALE $18,700

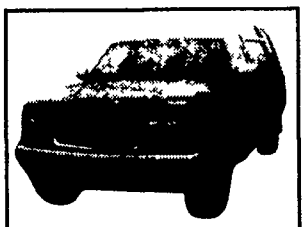


'96 GMC K15 XCAB 4X4

AT, AC, SLE, 4.3 Vortec,

#8744, Was $19,800

SALE $17,700



'94 GMC K15 4X4

AT, AC, SLE, 350, 43K

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'97 CHEV K25 XCAB 4X4

AT, AC, 350, Silverado, 8600 GVW #8642 Was $25,900

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AT, AC, V6, LS,

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'95 CHEV ASTRO AWD

AT, AC, LS, V6, 45K Miles,

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'77 INTERNATIONAL TRAVELER 4X4

AT, V8, 117K, Nice For Year!

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'99 DODGE DAKOTA XCAB 4X4

AT, SLT, AC, V6, 7K Miles,

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'97 GMC K15 4X4

AT, AC, 350, SLE,

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AT, AC, LX,

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AT, AC, SLS, 39K Miles,

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AT, 4 Cyl

#8746 Was $8,900

SALE $7,600

'88 ISUZU TROOPER 4X4

4 Dr , 5 Spd , Air, 78K Miles,

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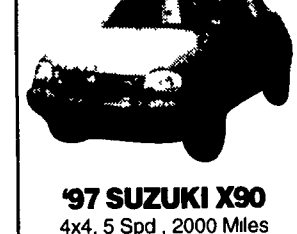

'97 SUZUKI X90

4x4, 5 Spd , 2000 Miles

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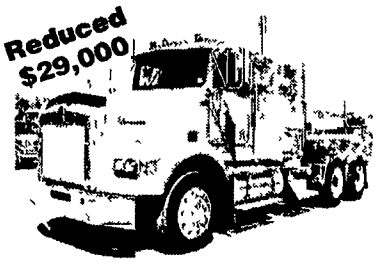
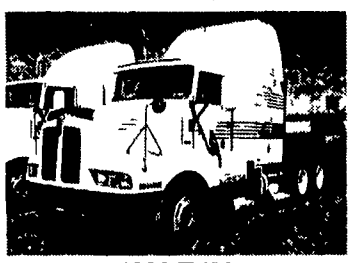


1994 Kenworth T800
425 HP Detroit S-60 engine, 9 speed trans, 4.11 ratio rears, aluminum wheels, 42" sleeper, 1 yr.-100K major component engine warranty
$29,000



1993 T600
400 HP Detroit S-60, 9 speed trans, 4.11 ratio rears, 42" sleeper
$25,000

ISUZU SUMMER CLEARANCE

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'99 Isuzu NQR – 175HP Diesel, 6 Spd; 16500 GVW, A/C, Stereo, Will Take 14' Dump or 16' Body

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10,000 GVW, Auto, Gas, Only 15,248 Miles
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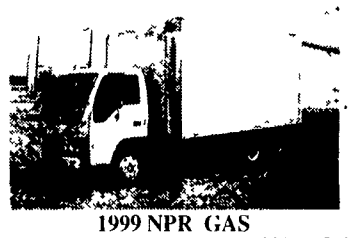

1999 NPR GAS
11,050 GVW, A/C, Stereo, 14' Van, Call Keith For Price **$1,000 OFF**

(2) 1995 GMC W4 14,250 GVW, Auto, Turbo Diesel, A/C, 16' FRP Vans w/Ramp
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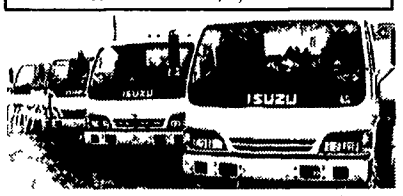

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350 HP, 9 Spd, Wet Line, Very Clean - Call Now

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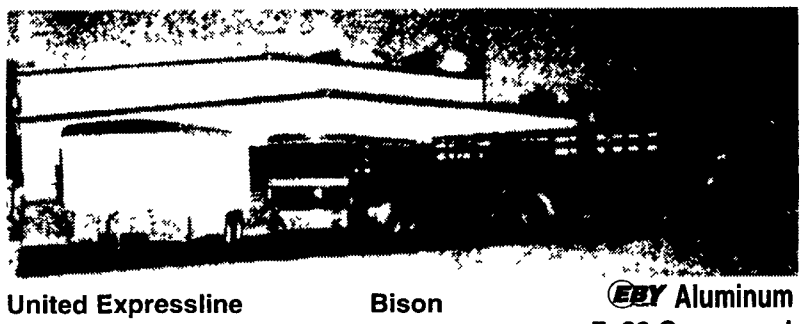

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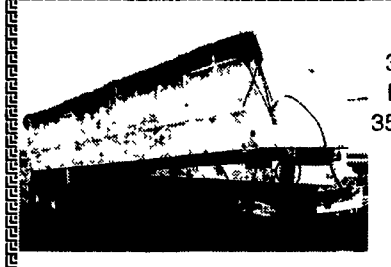

1987 J&J 34' Aluminum Dump Trailer, 35' Steel Frame, 54" Sides, Box Liner & Tarp
$18,500

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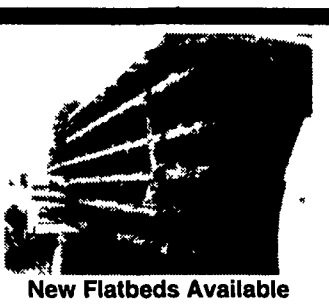
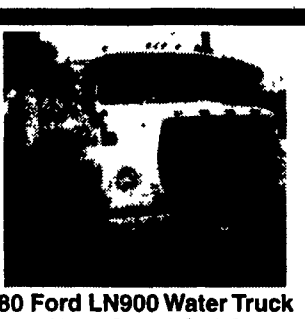
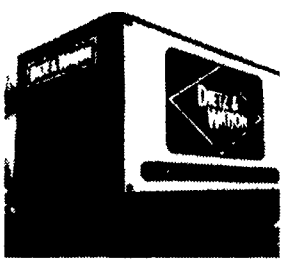


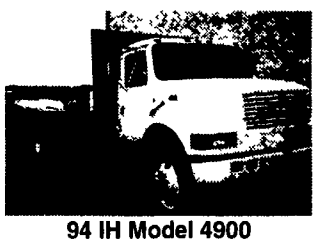
New Flatbeds Available
Sizes currently available are 12', 14', 20', 22' and 24'. Racks are also available



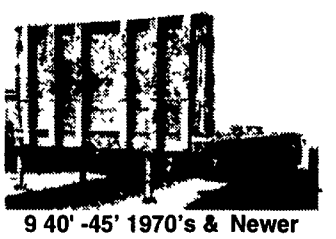
80 Ford LN900 Water Truck
477 V-8, 5 Spd , 2 Spd Rear, 2400 Gal Heil Stainless Water Tank, PS, AB, 10.00x20 Tires, 35,000 Lb. GVW



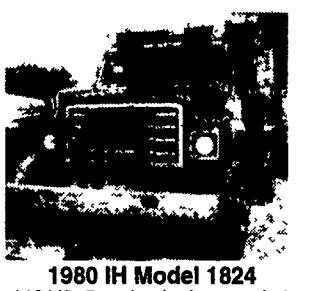
12' Reefer Body,
under body refrigeration unit, Uses 220 electric. Has damage.



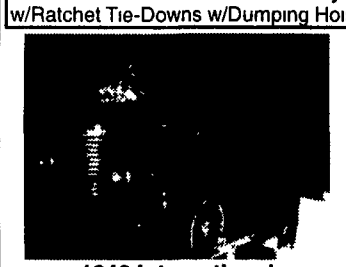
94 IH Model 4900
DT466 engine, 5 spd , single rear, air brakes, A/C, 32,900 GVW, double frame, 11x22.5 Budds,
254" W.B. **19' NEW Lumber Body** w/Ratchet Tie-Downs w/Dumping Hoist



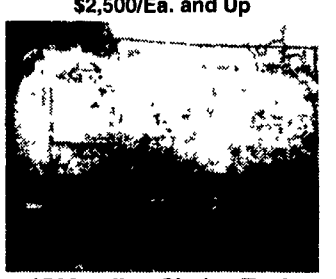
9 40' -45' 1970's & Newer Steel Flatbed Trailers
some have sliding tandems, all in good condition
$2,500/Ea. and Up



1980 IH Model 1824
446 V8, 5-spd., single rear, 4x4, w/13' angle snow plow, 10' dump body, air brakes, 10.00x20 tires, 30,200 GVW, only 20,963 miles!

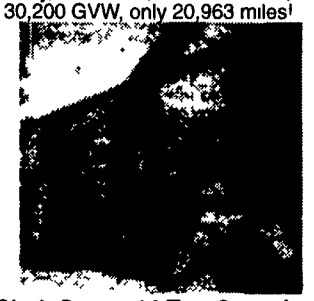


1948 International
KB7 Cab & Chassis, 50,000 miles, 269 gas engine, 4 spd. trans., hydraulic brakes, excellent condition, been in storage over 30 years.

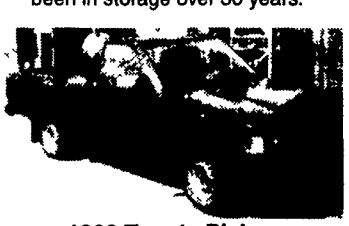


1500 gallon Sludge Tank

4 I-Beams, 49' Long, 28" High w/12-1/2" Web

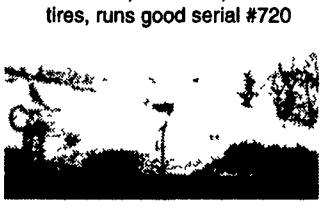


Clark Crane, 14 Ton Capacity,
4-53 Detroit, 60' boom, 14.00x24 tires, runs good serial #720



1993 Toyota Pickup
4 Cyl., 5 Spd. Trans., AM-FM Radio, A/C, Excellent Condition, High Mileage

1994 Isuzu Model NRR
6 Cylinder, Auto, 1400 Aluminum Tank with Pump, 13,250 GVW, 17,438 Miles

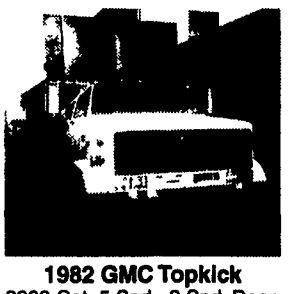


Aluminum Tanker/Trailers
7500 gal. and up

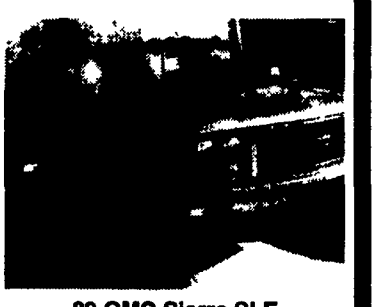
Ingersoll Rand Air Compressor,
Type 30, 15 HP 3 Phase

Forklifts For Sale

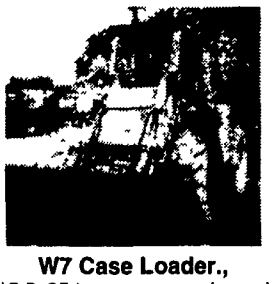
Hyster 2,000 lb capacity, 3 wheeler, propane gas, solid tires, 92" Fork height, 48" forks
Towmotor 4,000 lb capacity, 2 stage mast, 108" Fork height, 42" forks, solid tires
Towmotor 2,000 lb capacity, 106" Fork height, 42" forks, solid tires



1982 GMC Topkick
3208 Cat, 5 Spd., 2 Spd. Rear, Hydraulic Brakes, PS, 27,500 GVW, 10 00x20 Tires, 16' Long High-Lift Flat Body



89 GMC Sierra SLE
Chattanooga Choo Choo Custom, 4WD, 16" Aluminum Wheels, Running Board, 132,007 Miles



W7 Case Loader.,
15 5x25 tires, runs good serial #9900486

83 Eagle Wagon Ltd.
4 WD - 115,000 Miles

Michigan Loader Model L30
Quick Coupler, Comes With 1 Yard Bucket and 60" Forks, Runs Excellent

11.1 60 series Detroit engines 12.7 60 series Detroit engines
8.2 non-turbo Detroit engines

Wm. Cohen & Sons, Thorndale, PA

(610) 269-1298 Call between 7 am - 4:30 pm

Hundreds of Used Truck Tires For Sale
Sizes from 16" to 24"

1979 Crane Carrie Cement Mixer,
10 Yd. Rex Mixer, 230 Cummins, 8 Spd. Trans., 44,000 Lb. Rears
Asking $8,600

Used Overhead Door For Sale
16'H x 14'W
Asking $400

Aluminum Loading Ramps
9'&10', also some other sizes available
Yale Electric Hoists
1/2 ton cap. 440 volt, single spd. three phase.
Asking $350/ea.

Pedestal Grinder
Baldor 2 Hp., 3 phase, 3450 rpm

Toledo Scale
1,000 lb. Capacity

Used Van Trailers - For Sale or Rent

ALUMINUM DUMP TRAILERS FOR SALE.
MANY SIZES AVAILABLE.
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MOTORS
New & Rebuilt
350, 366, 427, 454
6.2 Diesels
Rebuilt & Used
Will Install
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1994 Ford F-700 Single Axle 16' Flatbed Dump, Cummins 175 HP, 6 Speed Trans., PS, 24,500 GVWR, Non-CDL, Spring Suspension, NEW R/S 16' Steel Flat Bed Dump, Telescopic Front Mount Hoist **$22,500**

CURRY SUPPLY CO.
Curryville, PA • **1-800-345-2829**

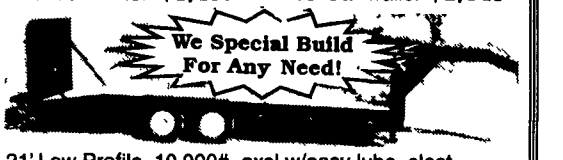
FOR SALE (Stock #104145)
1979 GMC Brigadier Vacuum Tank Truck w/Detroit Diesel 6V-92 Engine, 8 Spd. Road Ranger Trans. w/Deep Reduction. Good Rubber, Tank-Pump System, 4,000 Gal. Tank.
Contact V. Shaw at
Univeral Process Equipment
1 (609) 443-4545

Appalachian Manufacturing, Inc.
330-222-2468

10K Dual Tandem Trailers - Spring Assist Ramps
Pintle Pull, 18x5, Dovetail **$4,750**
Gooseneck, 20x5 ..... **$5,000**

24' Gooseneck, 4' dovetail, 1-12,000# G.V.W., 6,000# axels w/easy lube, electric brakes, 7.50-16 tires, breakaway kit, ramps w/pressure treated deck, standard ..... 12,000 GVW **$2,995**
..... 14,000 GVW **$3,195**

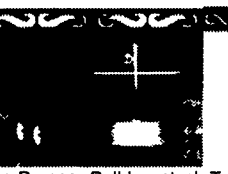
16' Car Hauler, diamond plate deck with W/D rings, self storing ramps, 7,000# G.V.W., elect. brakes, both axels 82" between wheel wells, breakaway kit incl
16' Car Trailer **$1,495** 18' Car Trailer **$1,645**



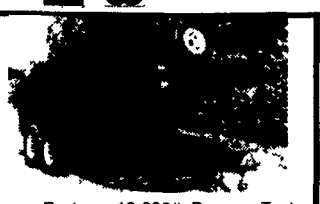
21' Low Profile, 10,000#, axel w/easy lube, elect. brakes, pressure treated deck, 10,000# G.V.W., gooseneck **$3,100**
Bumper pull **$2,950**

HOSTETLER
Truck Bodies & Trailers
717-667-3921
Milroy, PA - Located between Lewistown And State College on Rt. 322 in PA.

18' Deck Over Trailer, 16' Flat 2' Dovetail with 5' Ramps, 10 000 Lg GVW, Adj Coupler
$3,595



Corn Pro Bumper Pull Livestock Trailer, Corn Pro, Rubber Torsion Axles, Treated Pine Floor
6'x16 3500# Axles **$3,495**
6 8' Wide x 16 Long 3500#Axles **$3,725**
6 8 Wide x 16 Long 6000#Axles **$4,045**

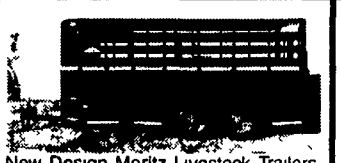


New Foster 12,000# Dump Trailer 6'9"x12', Double Doors, Ramps, Spare, Side Extensions, Remote
List $8,684 **Sale Price $7,800**

Hydraulic Tilt Deck Trailer
19' 10,000 GVW **$3,695**
19' 12,000 GVW **$3,995**

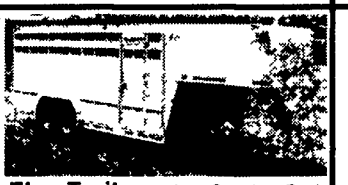
New Highway Open Use Milroy Exit

Single and Dual Wheel Pick Up Flatbeds, Bulkhead, Coutside Pockets, Rear Skirt, With or Without Gooseneck Compartments Starting at
$825

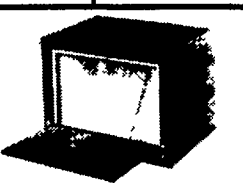


New Design Moritz Livestock Trailers Semi Round Front, New Sides and Rear
6'x16 7000# GVW **$3,495**
6'8' x 16' Long 7000# GVW **$3,795**

Skid Loader Trailers, 82" Between the Fenders, 10,000# GVW
14' Long **$2,545**
16' Long **$2,660**
18' Long **$2,815**



Eby Trailers In Stock Both Gooseneck & Bumper Pull



Tool Boxes,
24"x18'x18" **$146** 36 x18"x18 **$162**
30'x18"x18" **$155** 42'x18 x18 **$169**
48"x18'x18" **$178**

1980 Int. Bulk Feed Truck,
35,000 GVW $7,500
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Truck World
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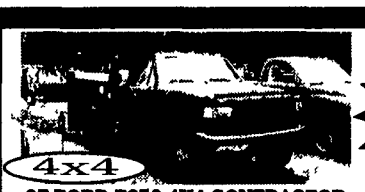


97 FORD F350 4X4 CONTRACTOR DUMP Power Stroke Diesel, 5 Speed, A/C, Only 10,000 Miles, Blue F858

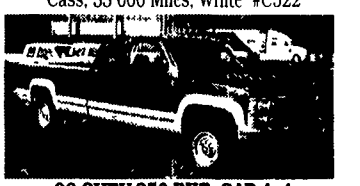
98 CHEV 3500 CREW CAB DUALLY 4X4
6 5 Turbo Diesel, 5 Spd A/C C T AM/FM Cass, 33 000 Miles, White #C522

96 DODGE RAM 3500 CLUB CARS DUALLY
4X4, Laramie SLT, Cummins Turbo Diesel AT, A/C, Most Options, Cassette & CD Player, 52,000 Miles, White, #D284

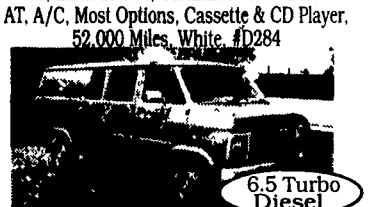
95 DODGE RAM 2500 4X4
5.9 Cummins Diesel, AT, PS, PB, A/C, SLT Pkg , 42,000 Mi., Blue & Driftwood, w/Complete Western Plow, #D283

96 DODGE RAM 1500 EXTRA CAB 4X4
318 AT, PS, PB, A/C, 41,000 Mi., SLT Pkg , Blue & Silver

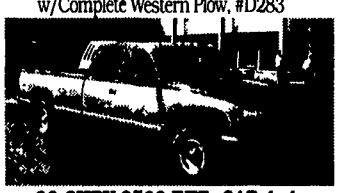
97 FORD F250 SUPERCAB 4X4 XLT
Power Stroke Diesel, AT, A/C, Most Options, Alloy Wheels, Green & White, 24,000 Miles, #F864



96 CHEV 250 EXT. CAB 4x4
6 5 Turbo Diesel, AT, A/C, Silverado, Most Options, CD Player, Blue & Silver, 41,000 Miles #C507



95 GMC VANDURA 3500 CARGO VAN
1-Ton, AT, A/C, C, Capt. Chairs, 6.5 Turbo Diesel, Tow Pkg., 81,000 Miles, #G206

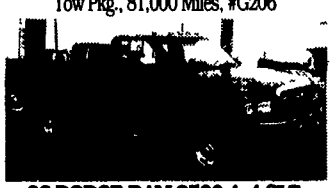


96 CHEV 2500 EXT. CAB 4x4
6.5 Turbo Diesel, AT, A/C, C, T, Stereo, 62,000 Miles, Black & Gold #C520

94 CHEV K2500 4x4
6.5 Turbo Diesel, AT, A/C, AM/FM, 52,000 Miles, Maroon & Gold, #C529

95 FORD F250 4X4
Powerstroke Diesel, 5 Spd., XL Trim, AM/FM, Dual Tanks, 8,600 GVW, 38,000 Miles, Boss P.A. Plow, Bedliner, Green, #F685

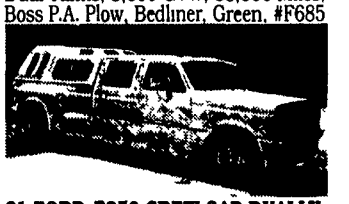
93 FORD F250 4X4
351 V8, AT, A/C, C T, 8,600 GVW 73,000 Miles, Black, #F539



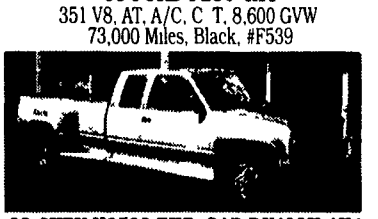
96 DODGE RAM 2500 4x4 SLT
360 Magnum V8, AT, A/C, Most Options, 54,000 Miles, Red #0276

90 GMC 3500 CREW CAB DUALLY
350 V8, AT, A/C, 64,000 Miles, Charcoal Grey #G205

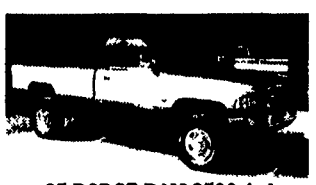
94 CHEV. 3500 CREW CAB DUALLY 2WD
AT, A/C, 454 EFI, Cass., Sport Stripe, White, 89,000 Miles, Extra Clean #C515



91 FORD F350 CREW CAB DUALLY
7 3 Diesel, AT, A/C, XLT, Most Options, Extra Clean - Must See, 91,000 Mi , White #F868



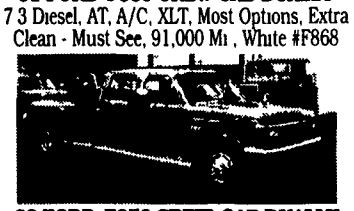
92 CHEV K3500 EXT. CAB DUALLY 4X4
454 V8, AT, A/C, Silverado Pkg, Power Angle Plow, Only 51,000 Miles, Med Blue & Silver #C527



95 DODGE RAM 2500 4x4
Cummins Turbo Diesel, AT, A/C, C,T, 96,000 Miles, Maroon & Pewter

96 FORD F250 HEAVY DUTY w/READING UTILITY BODY
2WD, 351 V8, AT, A/C, Dual Tanks, 69,000 Miles, #F867

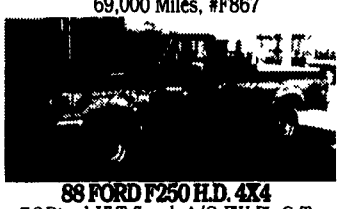
93 CHEV. 3500 EXT. CAB DUALLY 4x4
6.5 Turbo Diesel, Silverado, 5-Spd., A/C, Most Options, Green, 92,000 Miles, #C519



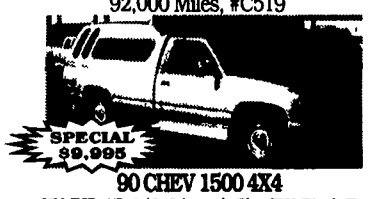
89 FORD F350 CREW CAB DUALLY
7.3 Diesel, AT, A/C, XLT, Most Options, Only 54,000 Miles, Blue, Very Good Cond #F851

96 CHEVY TAHOE 1500 LS 4X4
6.5 Turbo Diesel, AT, PS, PB, A/C Black w/Maroon Interior, 49,000 Mi., Perfect Condition

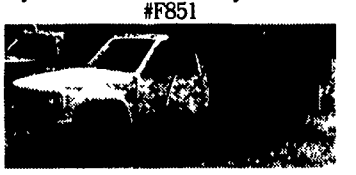
97 FORD F250 QUAD CAB 4X4
XL Trim, 4.6 V8, AT, A/C, C, T, Silver, only 17,000 Miles #F859



88 FORD F250 H.D. 4X4
7.3 Diesel, XLT, 5-spd., A/C, PW, PL, C.T. 126,000 Miles, Grey/Silver #F840



90 CHEV 1500 4X4
350 EFI, AT, A/C, Silverado Pkg, PW, PL, C, T, Fiberglass Cap, 2-Tone Brown/Gold, 103,000 Miles



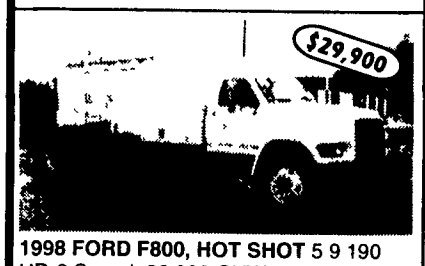
92 GMC 3500 CONTRACTOR DUMP
350 V8, AT, PS, PB, AM/FM, Only 27,000 Miles, White

87 CHEV. C30 4x4 BIG BODY DUMP
454 V8, 4-Spd., PS, PB, 18 ft Fisher Plow, Exc. Cond., 20,000 Orig. Miles, Grey, #C528

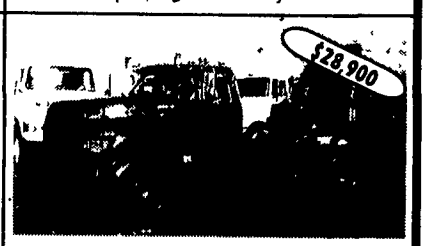
35 TRUCKS AND TRAILERS

(2) 1996 FORD F800, 5 9 190 HP, (1) 110,820 Miles (1) 160,764 Miles, 24 Ft Supreme Body wLift Gate

1994 FORD LTLA, N14 460 HP, 9-Speed, Air Ride, 558,426 Miles, 239" WB, 60" Bullet Sleeper, Loaded - Very Clean



1998 FORD F800, HOT SHOT 5 9 190 HP, 6 Speed, 26,000 GVW, 40,000 Miles, 237" WB, A/C, 36" Bunk



1996 FORD F800, 8 3 250 HP, 7 Speed O D , 31,000 GVW, Spring Air Suspension, 63,082 Miles, 154" WB, Green, EXH Brakes, Loaded

1991 FORD LA9000,
L10 260 HP,
9 Speed Trans.,
34,700 GVW,
416,887 Miles,
C.A.-84, A/C,
Custom Interior

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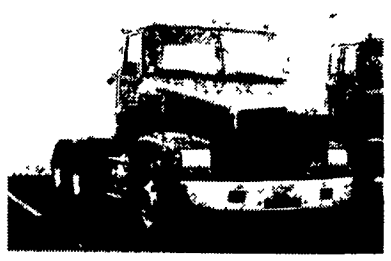
FAX (717) 564-4519

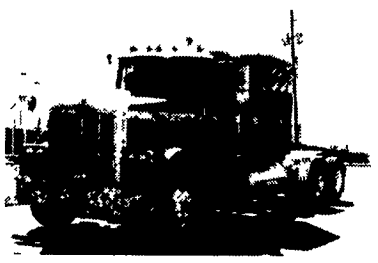
(3) 1995 PETERBILT 378 Cat 3406E 435/450 H P w/Jake Brake RTLO-167178B, 18 Speed, DS-402, Ratio-3 90, Tires 275/80R 22 5, 63" Flat Top Sleepers, A/C, P/S, AM/FM Cassette, Full Gauges, Moto Mirrors, Air Dryer, 24" Air Slide 5th Wheel, 1/2 Fenders Steel Budds, ***"Well Maintained, Excellent Condition"***



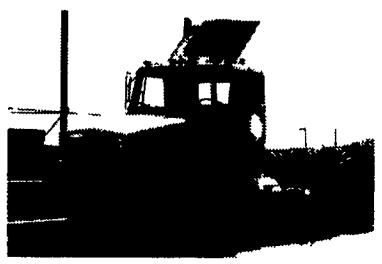
1992 VOLVO/GM WIA64T Volvo Diesel VE D12B 360 H P VT-1309 9 Speed, Rockwell Rears, Ratio-307, Tires-275/80R 22 5 A/C, P/S, AM/FM Stereo, Cruise Control, Wheelbase 155" Green In Color

1994 VOLVO/GM WIA64T Detroit Diesel S60 11 1 365 H P RTX-13710C, DS-402, Ratio-3 55, Tires 275/80R 22 5 Budd-Wheels, A/C, P/S, AM/FM Stereo, Air Dryer, Air Ride Suspension, Air Ride Cab, 24" Air Slide 5th Wheel, Full Fairings, Dual 150 Gal Tanks, Wheelbase 208" ***"Very Clean Truck"***

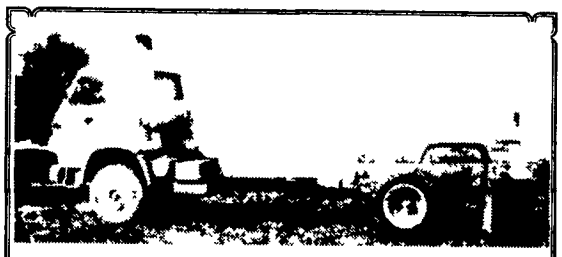
1994 CHEVROLET C7 KODIAK 24' REEFER Caterpillar 3116 210 H P Fuller 6 Speed, Eaton 22,000Lb Rears, Ratio-4 33 Tires-275/80R 22 5, Wheels 10H Accuride, A/C, P/S, AM/FM Stereo, Morgan 24' Reefer Body 84" Opening Height, Liftgate, C/S Side Door, Rear Roll Up Door, Thermo King KDII w/Cycle Sentry, Hours, 10,450, GVW-32,800 ***"Nice Condition"***



(2) 1994 PETERBILT 378 DETROIT DIESEL S60 430 HP w/JAKE BRAKE RTLO-16718B, 18 Speed, DS-402 Ratio-3 55, Tires-275/80R 22 5 63" Flat Top Sleeper, A/C, P/S, AM/FM Cassette, Full Gauges Air Dryer, Moto Mirrors, 24" Air Slide 5th Wheel 1/2 Fenders Steel Budds ***"Great Condition, Well Spec'd"***



1994 VOLVO WCA64T Cummins N-14 350 HP RTX-14710C, DS-402 Ratio 3 70, Air Ride Cab, Air Ride Suspension, Air Dryer, Dual 100 Gal Tanks, 24" Air Slide 5th Wheel, Moto Mirrors, A/C, P/S, Full Gauges ***"Snappy Day Cab"***
Asking $27,900



'87 Peterbilt, 29,700 GVW, Air Brakes,
Rebuilt, 8.3 Cummins, 210hp, 6 Speed
$11,500 • (717) 626-1394

1984 Ford F800
Single Axle
Dump Truck
$7,500

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1979 IHC
S Model
Single Axle
Dump Truck
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1983 International
370 HP, 13 Spd., 4200 Gal. Tank, Recent Overhaul, Excellent Condition, Kept Clean
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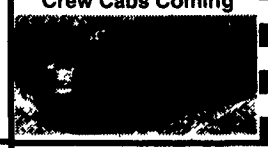
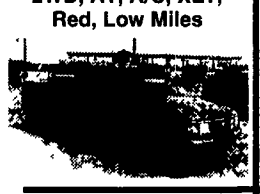
LEBANON COUNTY'S HEAVY DUTY TRUCK HQTRS.
1999 F250's, 350's, XL, XLT & Duallys 4x4 & Gas or Turbo Diesels

FORD FORD

2000 FORD F250 4x4
Super Cab, 5-Spd., XLT, Diesel, Crew Cabs Coming



1996 FORD RANGER SUPER CAB
2WD, AT, A/C, XLT, Red, Low Miles



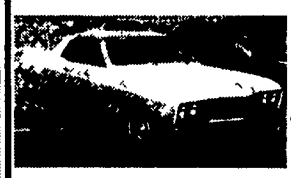
1997 FORD EXPLORER SPORT
Leather, Moon Roof, CD, Loaded, 24,000 Miles, Just Arrived Like New

1997 FORD 4X4 RANGER SUPER CAB
XLT, AT, A/C, Most Power Options, Low Mileage, Black, Don't Miss This One!

1996 TOYOTA TACOMA 4X4
Super Cab, AT, 6 Cyl., Loaded w/Every Feature and Moon Roof

1995 CHEV 2500 4X4 SILVERADO
V8, 5 Spd., A/C, Low Miles, Dark Green

END OF SUMMER SPECIAL



1967 BUICK SKYLARK CONVERTIBLE
AT, 70,000 Orig. Miles, Power Top, Excellent Condition
$7,995

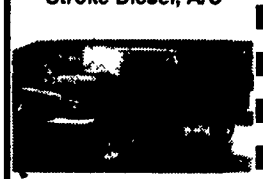
1996 FORD F150 SUPER CAB
4x4, AT, V8, Low Miles, Green & Silver
– Just Arrived –

1997 FORD F250 SUPERCAB 4X4
XLT, V8, AT, 23,000 Miles, All Power Options Like New

JUST TRADED

96 DODGE RAM VAN
8-Passenger, One Owner, Only 17,000 Miles, Like New
Special
$14,995

1999 FORD F350 REG. CAB 4x4
6-Speed, 7.3 Power Stroke Diesel, A/C



1996 FORD BRONCO
XLT, AT, V8, 4x4, Very Clean, Low, Low Mileage, One Owner

1996 FORD EXPLORER
XLT, V8, AT, 14,000 Miles, Like New

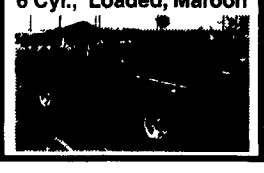
1996 FORD F250 SUPER CAB XLT
4x4, AT, A/C, PW, PL, 7.3 Power Stroke Diesel

1998 FORD F150 SUPER CAB
XLT, 4x4, V8, All Power Options, 23,000 Miles

1993 FORD 4X4 EXPLORER XLT
V8, AT, A/C, Leather

1993 JEEP WRANGLER
4x4, 5-Spd., A/C, New Top & Tires, Bright Red, Sharp

1993 JEEP GRAND CHEROKEE
6 Cyl., Loaded, Maroon



1996 PLYMOUTH VOYAGER
1 Owner, Local Trade, 6 Cyl., A/C, Balance of Factory Warranty

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FORD FORD FORD FORD FORD FORD FORD

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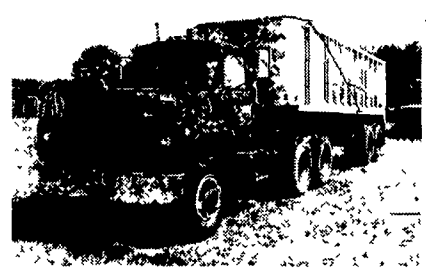
610-847-9090 • Fax 610-847-5433 • E-mail address: JGTrucks@Aol.com

1982 F600 Utility
$1,000

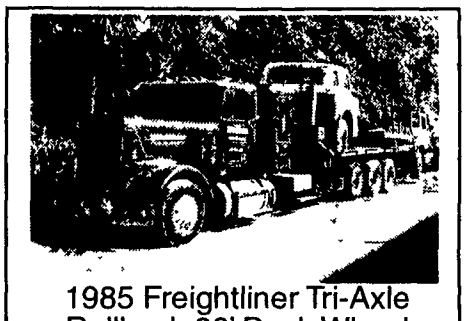
1987 Chevy Bus, 8.2 Detroit
Auto Hyd. Brakes
$2,500



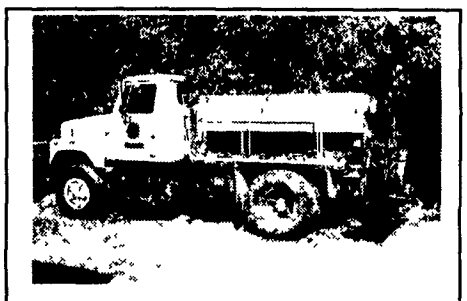
1975 Mack & 1980 Schaffer
26' Dump,
Both $10,500

1985 Ford LN900 300
Cummins 9 Spd. S/A
$6,500

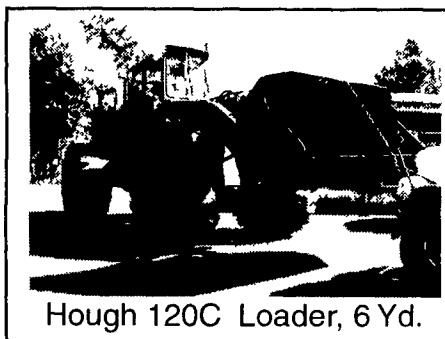
1982 F600 Ford Aqua-Tec
1500
$4,500



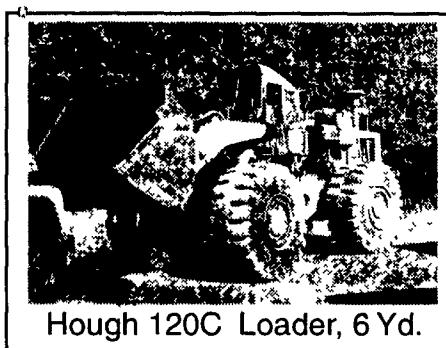
1985 Freightliner Tri-Axle
Rollback 26' Deck Wheel
Pockets & Tow Bar
$22,000



1979 Int. Asphalt Patcher
Truck, DT-466 Auto, S/A, A/B
$5,800

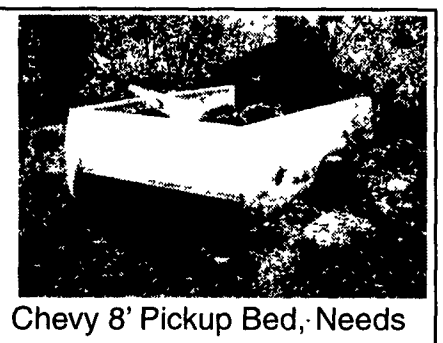


Hough 120C Loader, 6 Yd.
Bucket, Detroit Diesel
$11,000



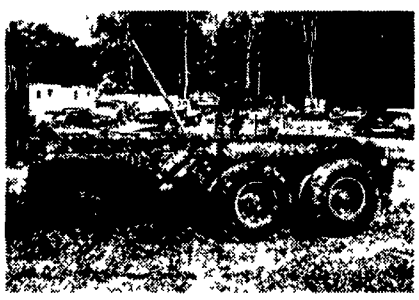
Hough 120C Loader, 6 Yd.
Bucket, Detroit Diesel
$11,000

Mechanics Special 1989 Int.
S1954 DT-466 5 Spd., S/A A/C
Needs to be Completed
$5,000

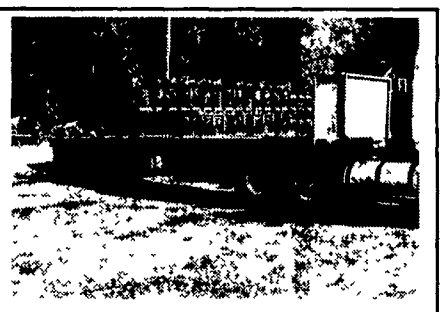


Chevy 8' Pickup Bed, Needs
Minor Repairs
$400

8' Dump Bed
$500



Rolloff Hoist (Dead Lift)
$2,000



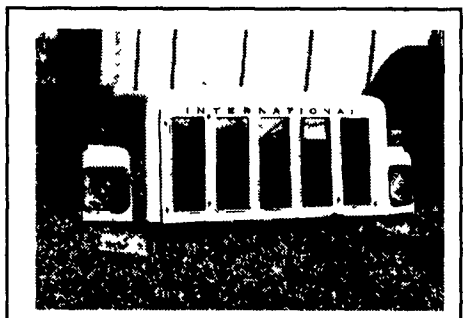
40' Flat Bed Slider
$2,000

20' Rollback Body Jerr-Dan
$1,500

Rolloff Unit (Dempster Dyno)
$1,000

15' Steel Dump Needs Gate
Work
$1,000

Al Jon 9 Car Crusher
$10,500

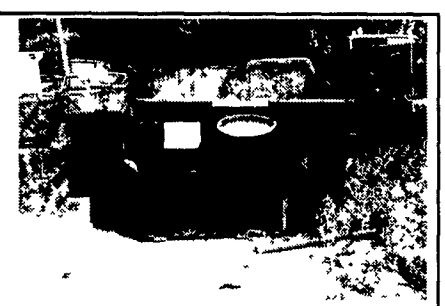


Int. Hood S-2674
$400

1990 White C/o 315 Cummins
9 Spd.
$6,000

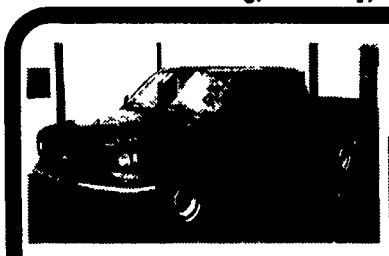
9' Welders Body with 20 Ton
Winch
$500

Mack S/A Newway Airride
$1,000

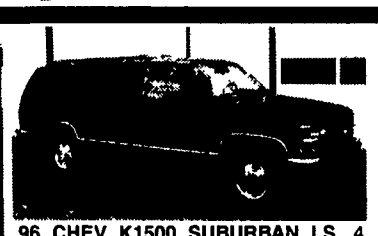


24 2-4 Yard Front Load Cans
Takeall
$2,500

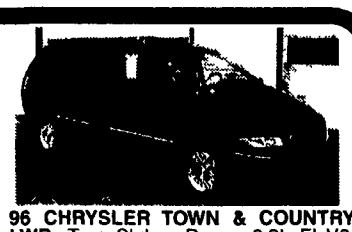
38' Drop Deck Trailer
$1,200



94 CHEV C2500 CHEYENNE EXT CAB PU TK, 2WD, 3/4 Ton 5.0L, FI V8, AT/OD, AC, PS, PB, AM/FM Cass, Short Bed Dk Blue, 103,000 Miles **$8,900**



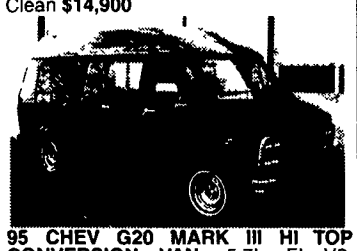
96 CHEV K1500 SUBURBAN LS, 4 DR, 4x4, 5 7L FI Vortec V8, AT/OD, Dual AC & Heat, PW PDL, Tilt, Cruise, Airbag, AM/FM Cass & CD, 8 Pass, Alloy Wheels, Running Boards, Class III Hitch, Privacy Glass, Black, 53,000 Miles, Extra Clean **$24,900**



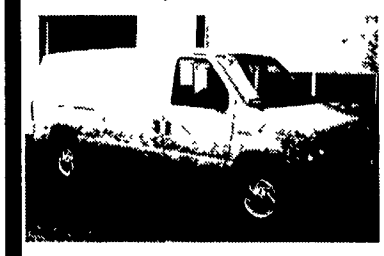
96 CHRYSLER TOWN & COUNTRY LWB, Twin Sliding Doors, 3 8L FI V6, AT/OD, Dual AC, Twin Climate, Dual Airbags, Quad Seats, PW, PDL, Tilt, Cruise, Pwr Seat, AM/FM CD & Cass, Alloy Wheels, Privacy Glass, Roof Rack, Dk Cherry, 69,000 Miles, Extra Clean **$14,900**

96 DODGE GRAND CARAVAN SE, Twin Sliding Doors, 3 3L FI V6, AT/OD, AC, Dual Airbags, PW, PDL, Tilt, Cruise, AM/FM CD & Cass, Privacy Glass, Roof Rack, Dk Cherry, 61,000 Miles **$13,900**

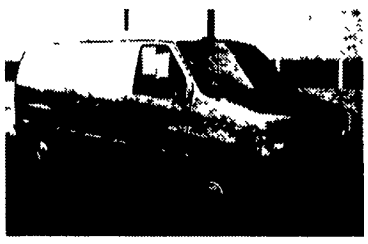
96 DODGE GRAND CARAVAN SE, Twin Sliding Doors, 3 3L FI V6, AT/OD, AC, Dual Airbags, PW, PDL, Tilt, Cruise, AM/FM Cass, Privacy Glass, Roof Rack, Dk Green, 66,000 Miles **$12,900**



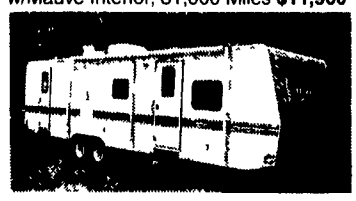
95 CHEV G20 MARK III HI TOP CONVERSION VAN, 5 7L FI V8, AT/OD, AC, Airbag, PW, PDL, Tilt, Cruise, AM/FM Cass, TV/VCR, 4 Captain Chairs & Rear Sofa Bed, Black w/Mauve Interior, 81,000 Miles **$11,900**



96 FORD E350 CARGO VAN, 5 8L FI V8, AT/OD, AC, Airbag, PS, PB, 9500 GVWR, Yellow, 78,000 Miles **$11,800**



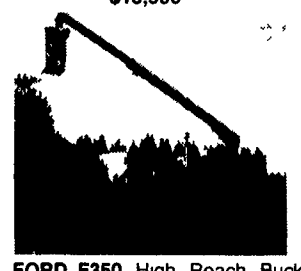
93 FORD E250 CARGO VAN, 4 9L FI 6 Cyl, AT, PS, PB, Airbag, 8510 GVWR, Lt Blue, 47,000 Miles **$11,500**



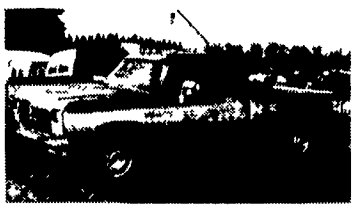
98 MALLARD 33 Ft Travel Trailer, Large LR & Dinette Slide Out, Sleeps 9, Front Master BR, Rear Bunk House, Refrig, Freezer, Stove, Microwave, Central AC & Heat, Twin Doors, Awning, Ready To Go Camping **$15,900**

98 FORD F150 XL PU TK, 4 6L FI V8, AT/OD, AC, Dual Airbags, 8 Ft Bed, Fiberglass Topper, ABS, AM-FM, Sliding Rear Window, Green, Only 3,900 Miles, Was $15,900 **NOW $14,900**

88 DODGE RAM 350 STAKE BED 360 V8, 4 Spd, PS, PB, 10,500 GVWR, 9 Ft Bed, White, 123,000 Miles **$5,995**



86 FORD F350 High Reach Bucket Trk, V8, AT, PS, PB, Utility Body, Stelco High Light Bucket, Onan Generator, Gray, 102,000 Miles **$6,900**



93 DODGE RAM 250 LE Ext Cab, 5 9L Cummins Turbo Diesel Intercooled, 5 Spd, AC PW, PDL, Tilt, Cruise, AM-FM Cass, 8510 GVWR, Hitch, Gray/Silver, Was $14,800 **NOW $13,900**

90 CHEVROLET C3500 BOX TRUCK 5 7L FI V8, AT, PS, PB, 12 Ft BODY w/ATTIC, 11,000 GVWR, White, 93,000 Miles, Will Separate Box & Trk If Desired **$6,995**

89 CHEVROLET G30 HI CUBE VAN 14 Alum Box, 5 7L FI V8, AT, PS, PB, 10,000 GVWR, Low Body, Flat Floor, Pass Through From Cab, White, 124,000 Miles **$7,995**

FINANCING AVAILABLE

TRUCKS

98 FORD F150 XL PU TK $14,900
95 FORD F150 XLT EXT CAB, 2WD $13,900
94 CHEV C2500 CHEYENNE EXT CAB, 2WD. $8,900
93 DODGE RAM 250 LE EXT CAB, CUMMINS DIESEL, 2WD $13,900
93 CHEV C1500 SILVERADO PU $7,900
92 CHEV C1500 SILVERADO PU $6,995
90 CHEV C3500 12 FT TK W/ATTIC, V8, AT, WHITE $6,995
89 CHEV K1500 SILVERADO, 4X4, V8, HIGH MILES $4,900
88 DODGE RAM 350, STAKE BED $5,995
86 CHEV S10 PU TK, V6, AT $2,500
86 FORD F350 UTILITY BODY W/HIGH REACH BUCKET $6,900
84 FORD F350 UTILITY BODY W/HIGH REACH BUCKET $5,900

VANS

96 CHRYSLER TOWN & COUNTRY LWB, TWIN DOORS $14,900
96 DODGE GRD CARAVAN SE, TWIN DOORS $13,900
96 DODGE GRD CARAVAN SE, TWIN DOORS $12,900
96 FORD E350 CARGO VAN, V8, AT, AC $11,800
95 CHEV G20 MARK III HI TOP CONVERSION VAN $11,900
95 FORD E250 CARGO VAN, SHELVES, WHITE $9,800
94 DODGE B250 PRIMETIME HI TOP CONVERSION VAN $12,500
94 CHEV ASTRO VAN LT EXT, LOADED $9,800
94 PLY GRAND VOYAGER SE SPORT, QUAD SEATS $8,900
93 FORD E250 CARGO VAN, 47K, BLUE $11,500
93 CHEV G30 BEAUVILLE EXT, 15 PASS, MAROON $10,500
93 CHEV G20 CARGO VAN, V6, AT, AC, WHITE $6,900
93 CHEV ASTRO LT EXT, MECHANIC SPECIAL $4,500
92 FORD CLUB WAGON XLT, 8 PASS, LOADED $10,500
92 FORD E150 CHATEAU, 7 PASS, LOADED $8,900
92 PLY GRD VOYAGER SE, V6, AT, AC, LOADED, MAROON $6,995
91 PLYMOUTH VOYAGER, V6, AT, AC, 7 PASS, GRAY... $4,800
89 CHEV G30 HI CUBE VAN, 14 FT ALUM BODY $7,995
88 DODGE B250 LE, 8 PASS VAN, LOADED $4,800

SPORT UTILITIES

96 CHEV SUBURBAN LS, 4X4 $24,900
96 CHEV BLAZER LS, 4DR, 4X4 $14,800
94 CHEV S10 BLAZER LT, 4DR, 4X4 $11,500
94 FORD EXPLORER XLT, 4DR, 4X4 $10,500
93 CHEV BLAZER SILVERADO, 2DR, 4X4. $11,900
93 JEEP GRAND CHEROKEE LAREDO, 4DR, 4X4, GREEN $9,800
87 ISUZU TROOPER, 4DR, 4X4, 5 SPD $2,900
86 JEEP GRD WAGONEER, 4X4, V8 $2,900

CARS

97 DODGE INTREPID, 4DR $10,500
97 CHEV LUMINA, 4DR $9,800
96 CHEV LUMINA $9,500
96 CHEV LUMINA.. $8,600
96 DODGE INTREPID $9,600
96 DODGE INTREPID $7,600
95 CHRYSLER NEW YORKER $8,900
95 DODGE AVENGER $9,500
95 CHRYSLER CIRRUS LX $8,900
95 CHEV LUMINA... $6,995
95 SATURN SLI, 4DR, AT/OD, AC $6,900
95 DODGE STRATUS, 4DR, BLUE $5,900
94 PONTIAC BONNEVILLE SE $9,500
94 NISSAN ALTIMA GXE, 4DR $6,900
94 PONTIAC SUNBIRD LE, 2DR, RED $4,950
93 BUICK LESABRE $7,995
93 DODGE INTREPID ES $5,995
93 MERCURY TOPAZ GS, 4DR $3,500
92 VW GOLF GL, 2DR, 5 SPD.. $5,995
91 CHEV CAPRICE CLASSIC, 4DR, LOADED, WHITE $7,800
91 EAGLE TALON, 2DR $4,995
91 PONT GRAND PRIX SE, 2DR, MECH SPECIAL $3,500
91 PLYMOUTH SUNDANCE, 4DR, AT, AC $2,800
91 MERCURY TRACER SW, AT, AC, WHITE $2,500
90 OLDS CALAIS, 4DR, AT, AC $2,500
89 CHEV CORSICA $2,500

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91 Chevy K1500, 305 V-8, 5 Speed, 79,207 Miles
$5,990

96 GMC Jimmy SLE, 4x4, 1 Owner, 38,207 Miles
$17,900

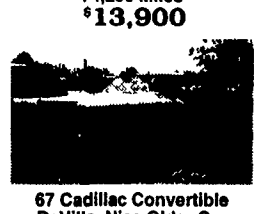
91 Chevy Suburban Silverado 4x2, 350 V-8, 3rd Seat, 102,000 Miles
$9,900

96 Chevy Astro AWD, Dual AC, Dutch Doors, 86,700 Miles
$11,900

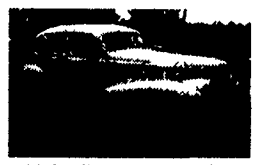
95 Ford Bronco XLT, 5.0 V-8, Auto, AC, 1 Owner, 74,280 Miles
$13,900

82 Dodge Dump – As Trade No PA Inspection
$3,990

97 Ford F150 Ex. Cab, XLT, 4x4, V-8, Auto, AC, 3rd Door, 40,256 Miles
$20,900



67 Cadillac Convertible DeVille, Nice Older Car
$5,990

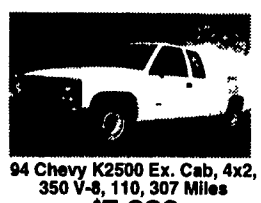


38 Cadillac La Salle, Nice Older Car
$10,900

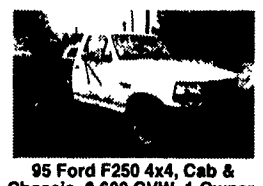
86 Corvette, Local Trade, Purrfect! 72,207 Miles
$10,900

96 Dodge Grand Caravan 3.0 V6, Auto, AC, 48,200 Miles
$14,900

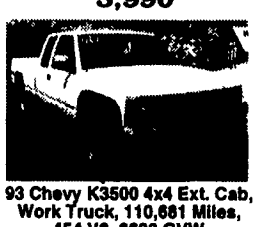
92 Ford F150 Ex. Cab, 4.9 6 Cyl., Auto, PS, PB, No A/C, 160,000 Miles
$3,990



94 Chevy K2500 Ex. Cab, 4x2, 350 V-8, 110, 307 Miles
$7,990



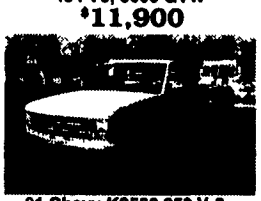
95 Ford F250 4x4, Cab & Chassie, 8,600 GVW, 1 Owner, Very Nice, 72,300 Miles
$12,900



93 Chevy K3500 4x4 Ext. Cab, Work Truck, 110,681 Miles, 454 V8, 8600 GVW
$11,900

97 Dodge Laramie XLT, Ex. Cab, 4x4, 5.2 V8, 71,206 Miles
$18,900

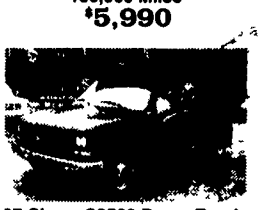
88 Chevy G30 14' Cube Van, 350 V-8, Auto, No AC, 147,728 Miles
$3,990



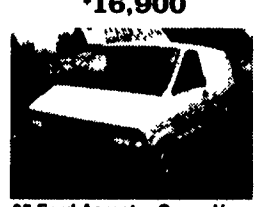
91 Chevy K2500 350 V-8, 4x4, Auto, 180,000 Miles
$5,990

97 Jeep Cherokee Sport, 4x4, 4.0, Auto, AC, 35,200 Miles
$16,900

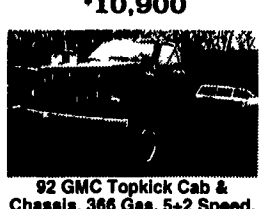
94 Chevy 2500, 350 V-8, Auto, AC, 111,207 Miles
$10,900



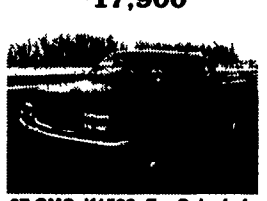
97 Chevy C3500 Dump Truck, V8, Straight AC, 71,035 Miles
$17,900



95 Ford Aerostar Cargo Van, V6, Auto, AC
$5,990



92 GMC Topkick Cab & Chassis, 366 Gas, 5+2 Speed, 26,000 GVW, 127,106 Miles, Very Nice
$14,900

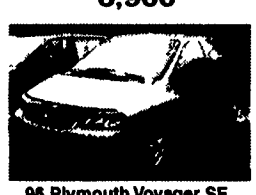


97 GMC K1500, Ex. Cab, 4x4, 350 V-8 K1500, Auto, AC, SLT Pkg, 36,107 Miles
$22,900

88 Mitsubishi Fuso 16' Box, 6 Cyl. Turbo Diesel, 5 Speed, No AC, High Miles, Runs Well
$6,900

97 Ford XLT 4x4, 4.6 V8, 3rd door, 71,206 Miles
$18,900

89 Ford F350 12' Stake Dump, 460 V8, 5 Speed, PS, PB, 127,308 Miles
$6,990



96 Plymouth Voyager SE, Nicely Equipped, 33,308 Miles
$15,900

97 Olds Silhouette, Nicely Equipped, 33,207 Miles
$15,900

88 GMC Ext. Cab 4x4, 350 V-8, 168,000 Miles
$6,990

92 Chevy Window Cargo Van, Short Wheel Base, 102,000 Miles
$2,990

87 Plymouth Reliant Sedan, Nice Older Car
$1,990

95 International 22' Box,
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6 Speed,
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25,500 GVW
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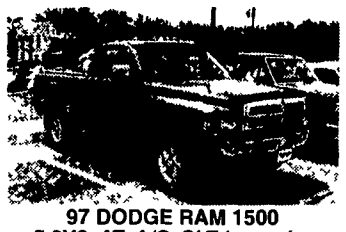
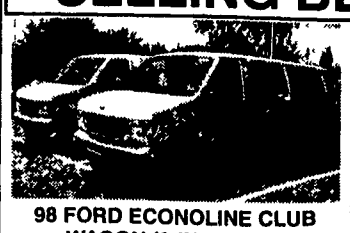
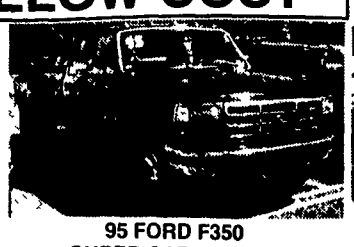
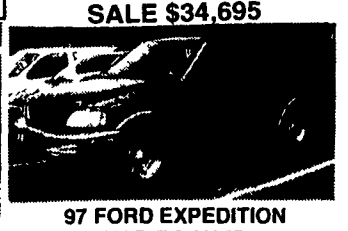
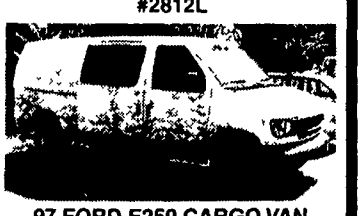

97 DODGE RAM 1500 5.2V8, AT, A/C, SLT Laramie, Most Options, Cass, 17,000 Miles #2812L


98 FORD ECONOLINE CLUB WAGON (2-IN-STOCK) 15-Passenger, AT, A/C, PW, PL


95 FORD F350 SUPER CAB DUALLY V8, AT, PW, PL, C, NICE TRUCK


97 FORD EXPEDITION EDDIE BAUER Moon Roof, Leather, 30,000 Miles, #P4087


97 FORD E250 CARGO VAN V8, AT, A/C, Great Work Van #P4080

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2BR Mobile Home on 1.49 Acres w/Sandmound & Well. 12 Mi. West of Gettysburg on Rt 30 At Hidden Pines Development $40,000. (717)334-1574.

Snyder Co. farm, approx. 62 acs, new pole shed, bank barn, farmhouse, in short lane $185,000. 570-374-8833

DUNDEE, NY 93 Acres, 65/Tillable, 25/ Hardwood. Asking $57,900. Call Ken 607-243-5136

WANT TO RENT OR BUY small farm or buy some open land. Owner financing? Lower priced areas of PA or NY state. 717-765-8696.

10 Acre building lot, Lancaster Co. Great location, Manheim Central school district, within 30 minutes of Hershey, Lancaster, E-town & Ephrata, $105,000. 717-664-3902

10 AC. ,5br, 1-3/4 bath house, beautiful pond, pasture, bank barn, three 40x100' barns, great for kennels, etc. Priced reduced to $125,000. 570-356-2050

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Wanted: Farmland close to Chambersburg. 75+ acres, hayground, woods & pasture. PRIVATE. Send to P.O. Box 111, Chambersburg, PA 17201.

Ocean City, MD: Cape Cod house, 2 blocks from beach. 717-665-9463.

25 acres, 4 room camp, garage, 35 ft guest trailer, 2 ponds, stream, septic, spring, bordering state land, near Germania, $69,000. 814-435-6774 Potter Co

44 STALL DAIRY FARM, Rotational Grazing, Eligible to be Certified Organic. White Deer Valley. Daniel K. Lapp 8362 Sulpher Spring Rd. Allenwood, Pa 17810.

137A farmland, 110 tillable acres, w/4br house, 1½ bath, finished basement, 2 fireplaces, 2 small storage buildings, no barns, Pen Yan. NY, Yates Co. town of Torrey. 315-536-6356

Tioga Co. 50 ac. 25% wooded, views, stream, 2 septic systems installed, developed spring, well. Westfield Twp. $45,000. Endless Mountain Real Estate Co. 814-367-5380

Tioga Co. Classic 2 family colonial w/country store attacched. Dwelling, mercantile, apt., post office combo on 2½ ac. Barn & shed. Cowanesque. $75,000. Endless Mountain Real Estate Co. 814-367-5380

Tioga Co. 1850's Federal Colonial (former Inn) on 3.8 ac. 4br, 2 baths, large rooms. Westfield Twp. Asking $65,000. Endless Mountain Real Estate Company 814-367-5380

100 acre farm in Dauphin Co., high state of cultivation, large bank barn, double house, workshop w/apartment above, Amish owned farm within 2 miles, Amish families living within 8 miles. Easy access to Rt.283, Middletown, Elizabethtown & Hershey. This is a nice farm with a beautiful view. Lots of road frontage. $500,000. 717/944-9155.

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160+ acre farm ,Snyder Co, PA. 570-374-8005, 570-374-5908.

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Custom built 2BR log home on 10 acres. Mature trees - mt. stream, organic garden. Good hunting & recreational area. Very private. Easy access. Priced under **$200,000.** Call Charlie for details at 717-436-8431.

19 acre farmette features 2- story, 10-room frame farm home w/5 BR & 2 full baths, move in condition, low taxes. 2 poultry buildings w/19,742 sq. ft., current broiler contract can be transferred to new owner. **Asking $190,000.** Call for details.

Hunting camp or weekend retreat. 26x50 ranch type camp on 2.6 acres. Seven Mt. area. Must see & enjoy for **$60,000.**

SALE PENDING

Farmettes Available!

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R M Walters Real Estate

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CENTRAL VIRGINIA: Farms and land available from 5 to 500 acres, reasonable prices, very low taxes, farmer friendly communities, agricultural economy, free catalog.

State Wide Realty Co.
Farmville, Virginia
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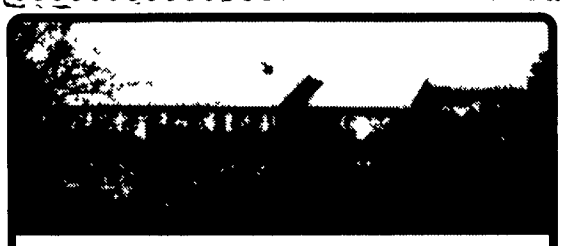
Farms & Rural Properties
Low Prices, Low Taxes, Free Catalog



93 Acre (70 in Crops)
Modernized Poultry Farm,
w/68,000 Broiler Capacity, Nipple Drinkers, Good Income Producer, Room To Expand. Includes Very Nice 4 BR. (2 MBRS -One Could Be Apartment), 3 Bath, Brick Rancher w/LR, DR, FR w/Fireplace, Deck, Fresh Paint Inside & Out, Owner Retiring

VA EASTERN SHORE
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MOUNTAIN FARM - Approx. 165 acres of beautiful seclusion, offers much woodland (borders State Land) high fields, original log home, post beam barn, modern sided home with oil heat, spring fed ponds, wildlife abounds. And **PRIVACY. ASKING $319,000**

NORRIS ROAD (Adams Co.) - Mountain chalet features gourmet kitchen with cozy hearth and woodstove, open living rm with natural ceilings, family/game room with hearth, wrap-around deck, gazebo with Jacuzzi, 3-car garage, paved drive, open master bedroom, and almost 3 acres of woodland. **ASKING $148,400**

HERSHEY ROAD - (near Exit 10 of I-81), parcel contains 27 (+) acres of VALUABLE real estate with frontage, public sewer and electric on property. **ASKING $199,000**

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MALONE, FRANKLIN COUNTY, NEW YORK
VEGETABLE/POTATO OR DAIRY FARM
1060 Acres w/680 tillable acres, 380 wooded

1060 ACRES
Price Reduction
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Very modern 110± acre productive farm. High moisture corn, haylage & corn silage storage w/push-button TMR system. Double 4 parlor, 80 free stall barn, equipment shed, dry cow & heifer sheds, shop & garage. EPA-approved manure storage. Modern 2-story dwelling. 80 acres in alfalfa & corn. Prime location. Immaculate condition.

Call Jim Trout, Broker, for details.

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TIOGA COUNTY
32 Acres, Gently Sloped
Approx. 5 Acres Wooded
Elec,. Natural Gas, Phone Lines, Recent Septic Approval, Recent Survey.
Excellent Hunting, Minutes to Wellsboro
$40,000
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ATTENTION DEER, TURKEY, SMALL GAME HUNTERS –

14.5 acres, located near Breezewood exit Pennsylvania Turnpike at Crystal Spring (one hour and forty five minutes from Harrisburg, east of the Pennsylvania turnpike) Lot has septic system permit and electric to site, heavy deer and small game population, excellent for permanent home, hunting cabin or camping. State Game Land nearby. Further subdivision prohibited, $32,500.

Call owner, Jay Greider at (717) 653-5879 or James Pannebaker at (717) 944-1333.

Ranch House on a 5 Acre Tract of Land
This is a Unique Property on a Five Acre Tract of Land. There is a Three Bedroom Dwelling, with Fireplace, (Seven Rooms), Two Car Garage and a Patio overlooking a Fenced-In Meadow and a Trout Stream, with road frontage along Rt 22 West, 522 South near McVeytown Mifflin County. This property also has 2 Bedrooms and a Full Bath in Basement. **Asking $159,000.**

Commercial Building on 4.36 Acres of Land
Large 50 ft x 75 ft Morton Building on 4.36 Acres of Land along Rt 22 West-522 South near McVeytown, Pa. Property is presently being used a Commercial wood-working, sales unit. Property suitable for Tractor Trailors, 2 Bays, One Bay Heated and Insulated, ready for use as a Storage Facility, Commercial Sales Unit, or Business. This property also includes a Trout Stream, Fence-In Meadow and Woods
Asking $115,900.

Call Fields Real Estate
717-248-5451

PENNA FARMS

CUMBERLAND COUNTY
Lower Mifflin Township
114 acre farm, currently used as beef farm, approx. 87 acres are tillable, large bank barn, 47'x54' arch steel building, several other garages & outbuildings, large 4 bedroom house, a lot of creek frontage, property located right outside of Newville. Call Herb Weaver for details.

North Newton Township REDUCED
161 ac former dairy farm, 52 stanchions in barn, dairy equipment (old), 10x50 silo, 20x70 silo, 4BR farmhouse, shale & limestone soil.

FRANKLIN COUNTY
Metal Township
50 Ac of land and you get the dairy equipment and all the buildings and silos - presently operating - NO DWELLING - well or septic. More info. call Charles - near Fannettsburg.

Farms – Land – Farm Appraisals - Give us a call!

Charles Wenger, GRI 717-263-0945
Wilbert Diehl 717-486-8534

GEORGE L. EBENER & ASSOCIATES REALTORS
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717-243-4208

FOR SALE
100 ACRE DAIRY FARM
$250,000

Susquehanna County
Pennsylvania

- **100 Total Acres - Mostly Tillable - Dairy Farm**
- **14 Acres Wooded**
- **1-1/2 Story Farmhouse**
- **Dairy Facilities with:**
  - 102 Free Stalls
  - Double 4 Surge Parlor - 4 units stay with farm
  - 1,000 gallon Majonnier Bulk Tank - Compressor only 3 years old
- **3 Harvestore Silos**
  - 25' x 65' with Goliath Unloader
  - 20' x 60' with Goliath Unloader
  - 20' x 30' High Moisture Shelled Corn Silo with Sweep Auger
- **120' Bunk Feeder**
- **Calf and Heifer Area with many Pens for Sizing Animals**
- **Good Market for Milk with Farmland Dairy**
- **An outstanding Shop and Machinery Barn w/7,600 sq. ft. Floor Space**
- **Dry Grain Storage for 10,000+ Bushels**
- **Spring Water Available**
- **Quiet Country Area with Wide Open Spaces**

For more information please call...
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68 acre Lancaster County farm.
Beautiful setting, brick home,
bank barn, 16 acres Residential zoning,
west of Elizabethtown

Asking $375,000 Neg.

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or 610-589-5763

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65 HEAD DAIRY FARM, 136 acres, 5 bedroom farmhouse in good condition, (2) 18x50 silos, 40'x96' garage, stainless steel pipeline, extra storage and outbuildings. **$250,000.** MLS 11789.

LAKEFRONT CABIN, Excellent retreat, fully furnished, sleeps 8. **$55,000.** MLS 11773.

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W-1354 Doublewide in mobile home park, 3 large bedrooms and 2 full baths Beautiful condition Lot is small and easy to maintain Lot rent includes water and sewer @ $165 Charleston Township **$40,000**

W-1356 14x70 Skyline mobile home on private rented lot Rent includes water & sewer @ $175 Home has 2 bedrooms and 1 bath in good condition Mansfield **$15,900**

W-1357 Practically new ranch home south of Mansfield Partial brick exterior, only 8 years old, 3 bedrooms, 1-1/2 baths Full basement ready to be finished for more living space, an attached garage nicely insulated could be finished Make appointment today Covington Township **$89,900**

W-1359 Many possibilities abound with this cute home south of Wellsboro Was a former 2 unit, now a single family, located in the heart of hunting country 3 bedrooms, 2 full baths on 117x120 lot Duncan Township **$37,900**

W-1253 Neat as a pin 3-4 bedroom ranch home in Charleston Township Fireplace, partially finished basement, 2-car attached garage all on 1 73 acres. **$87,900**

W-1362 Nice 2 story in Elkland on quiet street within easy walking distance to all amenities 3 bedrooms, 1 bath, vinyl siding, some replacement windows All on small lot **$44,900**

LUCAS COUNTY, IA - 1,090 cattle/grain farm Ap 490 ac tillable 4 silos and support bldgs along with 3 bdrm ranch home Nice unit for **$954/acre.** Partner/operator available

LUCAS COUNTY, IA - 537 acre grain/cattle farm 225 acres till Balance pasture Full set of nice buildings Owner retiring **$695/acre.**

LUCAS COUNTY, IA - 51 acres with 8 acre pond, 3 bdrm ranch-style home Very private and picturesque! First **$125,000** will buy!

LUCAS COUNTY, IA - 204 acre sportsman's farm 78 6 till, balance creek and timber Nice retreat for only **$535/acre.**

LUCAS COUNTY, IA - 100 acre grain/CRP farm Excellent soils with good 3-bdrm home **$1,300/acre.**

WAYNE COUNTY, IA - 160 acre base dairy unit Lots of good buildings Hwy location Nice unit at **$1,395/acre.**

LUCAS COUNTY, IA - 250 acres 92 2 toll Balance pasture and timber Cheap unit at **$635/acre.**

WAYNE COUNTY, IA - 661 ac outstanding grain farm 638 5 till Nice older home, 54'x75' Morton machine shed with liner, 23,000 bu storage, miles of tile outlet terraces Farm's PFC payments based on corn base of 255 9 ac with 117 bu /ac yield A great value at **$1,695/acre.**

LUCAS COUNTY, IA - 320 ac grain farm 279 6 till Nice 3-bdrm ranch home with full basement, 2-car garage 10,000 bu stor, 8 ac pond, extensive terraces Very nice! **$1,495/acre.**

WAYNE COUNTY, IA - 426 ac sportsman's farm 205 2 in CRP with annual pymts of $11,563 00 Balance is habitat for excellent deer and turkey hunting Enjoyable investment at **$495/acre.**

LUCAS COUNTY, IA - 550 acre cattle farm Good location No buildings Only **$495/acre.**

SULLIVAN COUNTY, MO - 478 6 ac CRP/Sportsman's farm 251 4 ac in CRP at $68 00 per ac to 2007 Attractive unit at **$650/acre**

LUCAS COUNTY, IA - 156 6 acre Investor farm with 110 6 ac enrolled in CRP at **$68/acre** until 2007 Large pond Only **$110,000.**

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$37,500 Lake Privileges with this furnished mobile on 3+ acres

$39,900 8 8 wooded acres near Laporte Headwaters of Pole Bridge Run Travel Trailer included Electric to the sight

$44,900 Overlooking a private pond stone fireplace wood floors new screened porch new deck new roof Near Camp Brule

$45,000 View totally redone 2 bedroom cottage All by itself! Fireplace oak kitchen and front deck

$49,500 10 Wooded acres Elkland Twp 3 BR mobile home well & septic

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34 acres w/3800 sq. ft. living space dwelling, plus oversize 3 car garage including kitchen, large pond, round roof barn, 3 turkey barns, and 2nd dwelling. Here's a self-supporting farm laden with beauty and seclusion. Call today.

FRANKLIN COUNTY

2 Farms N.E. of Mercersburg - 307 Ac. Total.
147 Ac - "Was" dairy farm (nice big pond)
160 Ac - Beef w/one mile of creek frontage
Buy one or both (adjacent to each other)

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410 Acres + 240 Acres in N PA, 90 Cow Tie Stall Dairy Barn, 4 Silos, Nice Big Farm Pond, 2 Frame Houses, 50'x100' Equipment Shed, the Original Bank Barn w/50 Tie Stalls. Call for info.

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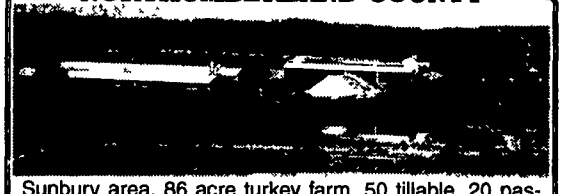
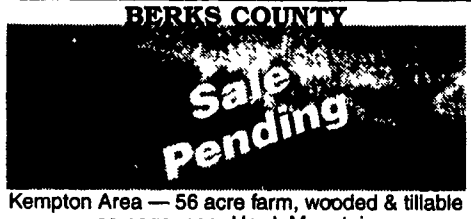
NORTHUMBERLAND COUNTY



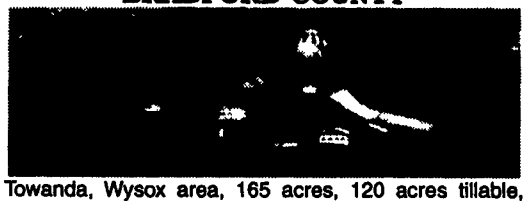
Sunbury area, 86 acre turkey farm, 50 tillable, 20 pasture, 8 wooded, 2 ponds, large 4 bedroom farmhouse, two story brooder barn, two finishing barns, room for 36,000 turkeys, 10,000 bushel grain bin, machine shed, garages, two chicken houses & many other buildings. ***Call Thomas for details.***

BERKS COUNTY



Kempton Area — 56 acre farm, wooded & tillable acreage, near Hawk Mountain

BRADFORD COUNTY



Towanda, Wysox area, 165 acres, 120 acres tillable, Two houses, 60 tie stall dairy barn, Four silos, & heifer shed, Many other outbuildings in very good condition.

BERKS COUNTY, LENHARTSVILLE PRICE REDUCED

118 acre horse farm. 55 acres tillable Bank barn w/14 stalls, good riding ring. Stone farmhouse w/three bedrooms. Separate two bedroom apartment. Tack shop business.

HAPPY VALLEY ST. COLLEGE AREA

20 acre petting farm, 4 bedroom house in excellent condition, buildings & fencing for animals. Gift shop & recreational buildings. Animals, some equipment & business included in sale. Turn-key operation. Good possibilities for business expansion.
Call Thomas for details.

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Hiram Hershey, Broker
Thomas Hershey, Realtor Associate
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TIOGA COUNTY

NICE COUNTRY LOT with old farmhouse in need of major repair Hand dug well, no septic system but has an old privy Nice lot for your new home **$27,000.** N-522

OUTSTANDING HOME. Lovely 4 bdrm home sits on large 4 acre lot, secluded setting 2 car garage, large basement. Brick fireplace in family room. Only 10 minutes from Wellsboro **$205,000.** W-440

SEEING IS BELIEVING. 2 older restored homes for the price of one Tenant house has 1220 sq ft Main home has 5 bdrms, 2 1/4 baths Both over full basements Low taxes Priced to sell at **$139,000.** S-164

SHADY YARD is the setting for this cute Cape Cod 4 bedrooms, large living room 1988 14x56 mobile on its own lot make this an attractive package at only **$66,900** N-155

Large Selection of Lots & Acreage. FREE Lists

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3 9 Acres
Well Built One Story Home with Country Kitchen, Living Room Fireplace, Patio & More 32' x 40' Retail Building w/Heat, A/C, Water & Electric
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JUST LISTED Gentleman's Horse Farm - *North Manheim*

There is a place where heaven touches earth This 13 year old custom built two-story rests on a high elevation with captivating views from every side

Great room with cathedral ceiling and tremendous fireplace with a floor to ceiling hearth Offers 3 large bedrooms and loft 2½ baths and a family room that's great for entertaining This home is customized throughput and maintenance free so you can spend your time enjoying the large 22 stable barn Great for those who have made horses a fulltime occupation or hobby Features a heated lounge with half bath heated tack room shower stall, phone electric and water Large second barn for indoor riding and equipment Several larger riding arenas and separated fenced pastures Picture 23 acres, only about 3 miles from Route 76 exit at exit 20 but completely hidden by the surrounding forest and streams Two separate acre lots are available to be purchased with or without the farm Single building lots are priced at **$39,000** a piece The farm with 23 acres is listed at **$440,000.**

Live your dream!

Call today for a private tour. Don't delay, it's hard to find properties with this much to offer.

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Phone (315) 823-0288
George Demeree, Broker
www.demereerealty.com

B-106 - NEW LISTING -Dairy/Hobby farm w/109 acres - 35 tillable - bldgs. all on same side of quiet road - 40x140 ft. barn w/28 tie stalls - nice pond is stocked w/bass & has dock for swimming - 180 yr. old home is neat as a pin - Priced low to go at **$149,900.**

#B-100 -150 A. dairy/hobby farm w/70 tillable - 2 story barn w/39 stanchions - 20x55 ft. sealed silo - 40x105 ft. mach. shed w/8 bays - also suitable for horses & located within minutes of State horse trails - nice 7 rm. country home w/4 B.R. - very open rms., 1 1/2 baths & nice porch - listed @ **$150,000** or will separate into 2 parcels.

#B-102 -50 cow dairy farm w/104 A - barn built in '62 - 700 gal. B T. - nice 4 B.R. farm house - private yet close to towns for shopping & employment - **$134,900**

#B-103 - Free stall for 125 cows designed for expansion - 281 A w/273 tillable - Ex. land w/large fields - 4 Harvestore silos, 4000 gal. B.T., gravity manure storage system, green house barn for calves - V.G. 4 B.R. home - also 2nd 4 B.R. home & 3rd house avail. - **$666,000 -** cows & mach. avail.

#B-307 -105 A. fam. farm w/60 tillable - house, barn & land all on one side of the road - 67 tie stalls & 30 free stalls - with 4 ft beds - also pipeline w/8 units, 1200 gal. B.T. with washer, office & bath rm. in barn - Very nice 2 story farm house w/4 bedrms, 2 baths - recently remodeled **$194,444.00 -** cows & mach. avail.

TO LIST FARMS & COUNTRY PROPERTIES WITH DEMEREE REALTY IN MADISON, CHENANGO, CORTLAND & SOUTHERN ONEIDA COUNTIES PLEASE CALL RON BONO, AGENT, AT 315-893-7562.

113 acres 80 tillable, balance pasture, very nice 4 bedroom 1 1/2 bath home with attached 4 car garage, (garage needs some work) Nice 60 cow barn set up to milk 4 unit pipeline 700 gal bulk tank 2 silos one has a new unloader Two mobile homes and several other sheds **Asking $94,900.**

Just a Plain Nice Hobby Farm - 100 acres, good mix of woods and pasture and a large pond Nice 40 cow barn, several other sheds and outbuildings. Nice large home mostly remodelled with 4 poss. 5 bedrooms and 1 large bath. **Asking only $74,900.**

20 other Dairy, Beef, and Hobby Farms from $67,500 to $149,000

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24 Hour Phone # **315-393-6325**

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(Lancaster and Chester Counties)

65.5± Acres Ground: Good, level, mostly tillable vacant ground. Can be purchased in separate [SOLD] of 47.8 acres and 17.7 acres. Cochranville area Make offers!

140.4± Acres *Amish Equipped Farm: Large farmhouse, bank barn w/42 cow set-up, tobacco shed, heifer barn, (2) silos and manure pit. 70 acres tillable, 25 acres pasture, balance in woods and wetlands. Buildings are in very good condition and ready to go! (*Seller reserves the right to retain 7± acres) West Caln Twp Asking $645,000. Make offers!

41.8± Acre Amish Equipped Farm: Large farmhouse, very large bank barn w/60 cow set-up, carriage shed, equipment shed, (2) silos, corn cribs, numerous other outbuildings and lagoon. Ready to go! Nottingham area $395,000 Make an offer!

16.2± Acre Farmette: Bi-level home w/3 bedrooms, 2 baths and 2-car attached garage Property also features a 40x100 pole barn Stream on property with approximately [SOLD] acreage being pasture and half tillable Buildings in excellent condition! Great opportunity Gap/Christiana area Asking $224,000 Make an offer!

Call Christ W. Taylor, Beiler-Campbell Realtors

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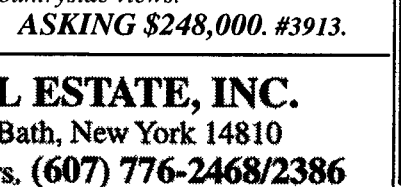
BUSINESS OPPORTUNITIES



Point Township log building on 944 acre with public utilities Great location with large traffic count on US 11, just 2 mile north of Northumberland. Professional building, auto/rec vehicle sales, retail outlet, and many other possible uses Asking $129,000, but will split property. **Call and ask (Ike) eve. (570) 286-1953**

MILTON AREA FAMILY RESTAURANT

With a large customer base. Sale includes real estate, equipment, supplies and all inventories. Possible 25% potential growth with a few changes. Property has a large parking area, seats 75 people and has had $15,000 in recent improvements. Asking $125,000. Business can be purchased separate for $30,000 with a long term lease **Call and ask for Ike (eve) (570) 286-1955**

HIGHWAY COMMERCIAL LOT

Point Township ranch home (built in 1995) on 1 797 acres, public utilities, extensive parking, many possibilities, professional offices, retail lot, live in w/business. Asking $149,900 **Call and ask for Ike (eve) (570) 286-1955**

COLESCOTT PROPERTIES

Call And Ask for Ike
(570) 286-5808 Day
(570) 286-1955 Eve.
COLESCOTT PROPERTIES
234 N. Fourth St., Sunbury, PA

***PURE ELEGANCE:** Beautiful 2 story home has 3 spacious bedrooms, 24x16 master bedroom, French doors, walk-in closet, 18x18 loft & 10x10 bedroom, 2.5 baths, Donohue kitchen featuring modern appliances, central air, central vacuum, extra large pantry, dining room with parquet floors, cathedral ceilings, floor to ceiling glass wall, three sliders leading to oustide 1,100 sq. ft wrap around, pressure treated deck w/partial California style roof, large family room, utility room, laundry area, walk-in hobby area, natural gas heating, Vermont casting wood burning stove w/decorative stone & marble hearth, thermal windows, finished block basement, 3 bay Morton building, plus 30± acres, mostly wooded, professionally landscaped, paver stone & field stone, 1 acre stocked pond & glorious countryside views!*

ASKING $248,000. #3913.

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Selling Farms for over 18 years

FARMS NEEDED! We have buyers! If you've been thinking of selling, give me a call for a marketing consultation.

MOUNTAIN VIEWS - 33 acres with stream and view of the Tuscarora Mountains Ju[UNDER CONTRACT]rom Whitetail Ski Reso[UNDER CONTRACT]room home with large open living area. Barn on property **$250,000.** (LF-FL2512263PG)

BUSINESS POTENTIAL - 21 acres with highway commercial zoning Near I-81 exit 3 in PA **$269,000.** (LF-FL2556991HB)

DEVELOPMENT POTENTIAL - 55 acres with road frontage on Route 997 in Quincy Township. Call for details **$250,000** (LF-FL2422797PG)

33 acre farm with barn and several outbuildings 3 bedroom farmhouse close to town **$295,000.** (LF-FL2769564PG)

To have information faxed to you on these properties, call **1-800-870-4511 ext. 6728.**

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PERRY COUNTY/SNYDER COUNTY

AD #10041 CHALET ON 7 ACRES! Three finished levels, 2 stone fireplaces, 4 bedrooms, 2 baths, large deck and balcony with a great view In-ground pool and small horse barn **$195,000.**

AD #10052 WELL BUILT SPLIT LEVEL! with view and seclusion on 9 7 acres Great for horses 32x42 2-story 2-car garage, or make into barn 12x20 storage shed **$195,000.**

AD #7536 40 ACRES! with a view of the mountains southern exposure-spring on property, complete privacy Some woods Best of all adjoins PA state game land across entire rear boundary 95% tillable land **$199,900.**

AD #7841 LOG HOME! with 94' addition all covered with vinyl siding Beamed ceilings, 6 person spa in MB, Inside all wood tongue and groove, very open 94' addition in-law apt extra lighting in kitchen, island stove and Formica table, many cabinets built-in refrig Iron filtration on water 2-250 gallon oil tanks New steer barn with water and electric Barnyard and pasture fenced. Several outbuildings **$314,900.**

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New Bloomfield
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ERA

BEDFORD COUNTY - 98 Acre General Farm in a secluded location. Spring & stream, 40 acres cleared, balance wooded, house and barn. Excellent hunting. Priced to Sell. **Call Wes 814-944-1873.**

BEDFORD COUNTY - 10 Acre Farm With A Completely Restored 4 Bedroom 2 Bath Farmhouse. Barn Fenced Pasture. Picturesque Location **Only $129,900. Call Wes 814-944-1873.**

HUNTINGDON COUNTY - 65 Acres of mountain land adjoining state game lands. 20 minutes from turnpike. Excellent hunting. **Call Wes 814-944-1873.**

MIFFLIN COUNTY - 200 Acres with house & barn. 180 acres wooded. Close to river. Good hunting & fishing area. **Price reduced! Only $160,000. Call Wes 814-944-1873.**

BEDFORD COUNTY - 185 Acre Dairy Farm now being operated. Tie Stall barn, heifer barn, 2 concrete silos, large metal implement shed, other outbuildings. Remodeled 2-1/2 story farm house. Excellent soil, stream and pond. Cattle & equipment available. **Call Wes for details 814-944-1873.**

BEDFORD COUNTY - 66 Acre wooded parcel of land with 4 bedroom, 2-1/2 story home. Secluded setting, excellent hunting & fishing area. Ideal for year around use, camp or summer home. **Call Wes 814-944-1873.**

RESTORED 100 YEAR OLD LOG HOME - on a 20 acre parcel of land with small stream, 1000 square foot addition to house, large barn, dead end lane. Ideal for horses, etc., top condition. **Call Wes 814-944-1873.**

CLEARFIELD COUNTY - 76 acre general farm with remodeled 2-1/2 story home. Large metal building with overhead doors. Bank barn, nice country setting. Priced to sell. **Call Wes 814-944-1873.**

CLEARFIELD COUNTY - 72 Acre parcel of land in a secluded setting, 30+ acres cleared - balance wooded, gas royalty + free gas, road frontage, nice view. **Call Wes 814-944-1873.**

Call Wes Appleyard
for more information at (814) 941-6627 Ext. 127
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185 Acres - 50 cow stanchion barn - cleaner - 800 gal tank - shop with 3 overhead doors - garage - 3 large grain bins - 2 silos - machine shed - other outbuildings - 6 bedroom home - kitchen - double living room - bath - upstairs has hardwood floor- concrete floor in basement - Farm located in Ag District - 10 miles to Auburn - Skaneateles - and Moravia, short distance to Owasco 100 acres close by

Montour Falls 170 surveyed acres - 40 stanchion barn (converted to beef) easily changed back - pole barn - Home has kitchen - dining rm - double living rm - 24x38 room with solarium - laundry room 3 bedrooms up with bath - 24x40 basement with heat - 200 amp service - 1000 gal septic - drilled well Ag District

Other Farms Give Us A Call 607-292-3180
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PRIME DEVELOPMENT or HORSE FARM

183.57 acres with 9/10 mile of paved road frontage only 4 miles from the James River. 4 bedroom house, stock barn, equipment shed and 40 acres open. Only **$210,000.** Taxes $389 per year.

37 acres with 2400 sq. ft. ranch home recently renovated, circa 1883. 2-6 stall horse barns, 20 acres open, other misc. outbuildings. Convenient location. A bargain for only **$209,000.**

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JUNIATA COUNTY LISTINGS
CABINS & RETREATS

R107 - Port Royal - Retreat to the Woods! Enjoy the wildflowers, trees and wildlife from your large screened in porch This LOG home on 10 acres ± adjoins Gladfelter Pulpwood. Features include a cathedral ceiling in the living room, a cozy kitchen and a loft bedroom Very easy to heat with the Harmon coal/wood stove Also included is an oversized 2-car garage with a separate workshop with electric and large storage area This home is perfect for a permanent home, summer retreat or hunting lodge To see the many other features of this outdoorsman paradise call today **$129,900 Reduced to $124,900. ** Option to buy home and 2 acres± for $109,900 Reduced to $104,900.**

R-119 - East Waterford - 1 bedroom cabin with well & septic, electric heat, 2 ceiling fans, woodstove, and 20x20 presure-treated lumber Quality construction and well taken care of Secluded wooded lot with state game lands nearby **$54,900.**

Gentleman's Farmettes

R118 - Rockville - Don't miss this 14 acre farmette, close to town conveniences Approx 10 acres meadow 32x30 banked barn, 30x15 3-bay machine shed and other misc outbuildings Very clean, well maintained home **$128,900.**

R138 - Licking Creek - 90 acre tree farm with various Christmas tree species bordering Licking Creek Includes a 2-story farmhouse with barn and several outbuildings, 2 ponds, several approved building lots ready to be sold Also all equipment is included **$625,000.**

R136 - Walnut 1997- Four bedroom, 2 5 bath home on 3 47 acres with a view of the mountains This home features a fireplace, whirlpool tub in the master bath, walk-in closets and much more Also included 58 x 30 commercial style garage, attached 2-car garage and deck Call for details

Land Listings

L8 - Richfield - Secluded wooded 11+ acres building lot Perked for standard septic **$32,000 Reduced to $29,900.**

L332 - Honey Grove - 4 4 acre wooded lot perked for sand-mound system Walking distance to State Game Lands Single wide Mobile homes Welcome! **$19,500.**

L35 - Licking Creek Area - 135 acres of PRIME HUNTING ground surrounded on the three sides by Tuscarora State Forest Several mountain streams, Deeded Right of Way Right across the bridge from Karl Guss State Park

L39 - Seven Stars - 127 acre wooded tract with Twp road frontage that provides easy access Small stream on property Tract is dissected by Twp road No reserve on timber Excellent hunting grounds Trees include oaks, sugar and red maples, ash, hickory and others and evergreens Excellent turkey and deer hunting Timber possibilities

L43 - Spruce Hill - 9 and 15 acre lots, you choose, wooded with a view of the valley or open level lot with frontage on Tuscarora Creek Prices starting in the **$45,000.**

L37 - McAlisterville - Beautiful secluded wooded 10-acre homesite or cabin site located in the Juniata Forest **$30,000.**

L41 - Nook - Wooded acreage ideal for home or camp Frontage on township road Borders Gladfelter Pulpwood **$29,900.**

Call Jack Gaughen Hower & Associates for more information on these or any Juniata County listings.

717-436-8200 or Toll Free 888-436-8205
E-mail homeinfo@hower.jgns.com

VEAL FARM - Barn holds 304 calves, fully equipped & operating. 37.023 A. w/pond, corn crib shed, bank barn, gen. shed w/gen., 12x16 storage shed, shale pit, some woodland, about 25 A. tillable, drive part blacktop at house, 75 gal. per min. well, house 28x50, level 1 w/w carpet, kitchen w/stove, refrig. dishwasher (optional), LR, DR, 3 BRs (2 w/closets), full bath w/washer/dryer hookup, pulldown stairs to attic, basement finished, carpeted LR, floyer w/closets, oil hot water heat, built in back porch w/wrap-around deck Reason for selling due to health.

More Information Call 570/658-6152

REGISTERED JERSEY FARM and "Dairy of Distinction" for 11 years; attractive 124 acre farm with 100 acres tillable. Self-sufficient for forage. Very good 56 stall barn with 2" pipeline, Patz Guard mangers, 32x24 heifer room and 2 newer unloading silos. Excellent 4 bedroom home. Available with 79 head (county's highest Reg. Jersey herd), 4 large tractors and all machinery for **$315,000 or $179,900 bare.**

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CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list

See the June 26th or July 31st issues for a complete farm and farmette inventory.

Farm and Land Division

Fred Strouse	(814) 364-1705
Mel Rockey	(814) 466-6688
Terry Gingher	(814) 364-1169
Jim Harpster	(814) 238-2525

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11 room Victorian, all original, wide natural casings and doors, floor to ceiling oak cabinets in dining room and kitchen, wainscoting, summer kitchen, porch, 2 baths, original Steuben Aurene chandeliers made in Corning, in 3 rooms. Only needs some TLC. In Corning, off street parking. **$75,000**

3 bedroom farm house, 8 acres, fruit trees. **$45,000**

76 Acres mostly wooded, pond, good access, in deer county, asking **$53,500.**

50 level productive acres, River frontage, excellent 4 bedroom house, bank barn, 28x72 shed, 30x60 pole barn, all in good condition, park like setting. **$145,000**

100 acres crop land. **$50,000**

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NEW LISTING - Lewis County NYS

#1632 - Fantastic Buy! - 340 acres, 160 cropland, 40 pasture, balance wooded. Valley farm, flat and rolling land Very nice eight room four bedroom home Free stall barn, 88 stalls, concrete silos Close to equipment dealers, shopping and schools Additional 170 acres available. Priced reasonable and firm **$210,000.** Also available Holstein dairy, good line of machinery. This is a good farm priced right and should sell quickly.

#1608 - Mohawk Valley - Herkimer County! Death in family forces sale A very nice farm, fantastic views. 247 acres, land lays exceptionally nice, big fields, good pasture, lots of water Four bedroom home, two story barn for 70 head, concrete silo, large new machinery building Price has been reduced **$180,000** You will like this farm

#1623 - Broome County - Fantastic Buy! New free stall barn, drive thru feeding, alley scrappers, manure lagoon, double 4 milking parlor, 1000 tank, 64 free stalls, storage barn 48 x 90 ft , three bedroom ranch home Large fishing pond 70 acres of land Only **$125,000.** Firm

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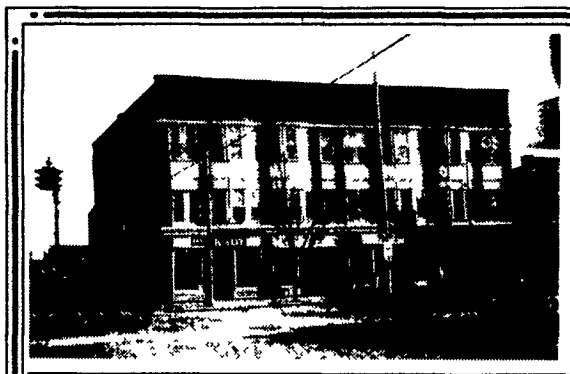

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3 story brick building has 16,875 sq ft including 6 store fronts, 13 offices, 9 apartments, centrally located in business district! Was $425,000
NOW $250,000
#3713 Ask For Tony

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Bath, New York
Commercial property with 2 brick buildings
Main bldg has 9,000± sq ft , including large store front, 2 adjoining stores, 3 apts , useable basement
Second bldg was auto repair shop, parking plus adj. municipal parking lot!
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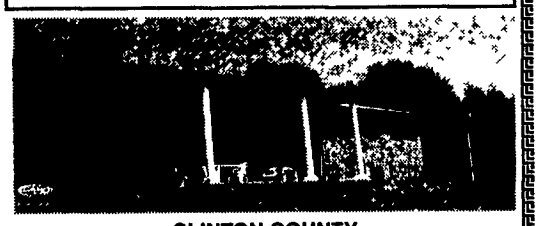

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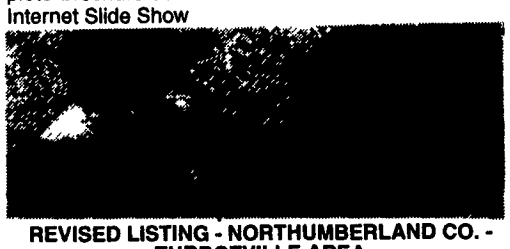

REVISED LISTING - NORTHUMBERLAND CO. - TURBOTVILLE AREA

60 acres w/54 tillable, 4 woodland, 2 site & misc., old brick house, 1 story hi clearance barn, highly productive land, nice location. Additional 25 acres tillable available. See our complete brochure at www.cbur.com. Be sure to view our Internet slide show.

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OFFICE? WAREHOUSE? OR BOTH!

Massive modern 20,660 sq. ft. 2 story steel bldg. on 4.68 acres. Paved entry, parking in front & improved truck parking in rear. 3 Phase Elec. 4 truck docks. Freezer space if needed. Improved office space. Municipal water & sewer. Use office or warehouse space & rent out balance. Asking **$290,000** (just over $14/sq ft!) Canton, PA. M-1189.

MOTIVATED SELLER - RESTAURANT BUSINESS

North Central PA restaurant/lounge set up for 100 or more. All equipment & liquor license incl. subject to approval by P.L.C.B. Approx. 4 acres of land in commercial location. **$189,500.** Will finance qualified buyer w/$59,500 down, bal. 8.75% int., 20 yr. amort., $1,148.82/mth., 4 yr. balloon. M-1201.

CAMP IN GROVER/SHUNK AREA

Restored log cabin w/new addition. Electric, drilled well & septic system in place. Enclosed front porch. Insulated work shop is wired/heated & would convert to more sleeping space. Paved road. Walk to State Forest. **$54,500.** M-1250.

66 ACRES WITH PERC

Approx. 66 acres w/survey in progress. Approved sewage site. Utilities avail. Paved road frontage. South of Canton near Grover. Just **$740** per acre or approx. **$48,800.** M-147.

ACREAGE NEAR STATE FOREST

15.35 all wooded acres. Close to/walk to State Forest near Blossburg, PA. Approved sewage site w/privy permit purchased & included. Shale driveway into campsite. Just **$16,950.** M-1002.

PLANNED UNIT DEVELOPMENT

Opportunity to create a residential P.U.D. in Mansfield Boro, Tioga County, PA. 85.78 surveyed acres between Rt. 15 and Boro street facing Smythe Park & University. Gently rolling land. Municipal water & sewer on-site. Price **$5,000 p/acre or $425,000.** Terms to qualified buyer - $100,000 down, bal. $325,000 @ 9% int., 20 yr. amort., 5 yr. balloon. M-1122.

CAMP BORDERING STATE FOREST

Rustic 20'x32' camp w/8'x20' porch/deck in Covington Twp., near Blossburg. East Creek thru property Wired for generator run lights. Woodstove & most furnishings included on 10 wooded acres. JUST **$29,900.** M-1228.

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$540,000.00

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The former Mifflinburg Bank building in Mifflinburg with approx. 7000 sq. ft. of office space or could be other uses but NO BANKING. Priced Hundreds of thousands under replacement.

79 acres of wooded mountain land with 3 nice ponds even in the dry weather. This was originally a planned campgrounds but has potential for EXECUTIVE HOME sub-division. This is a great opportunity since there is a 450+- acre planned golf course & recreation center less than 1 mile away. OPEN TO REASONABLE OFFERS.

My listings turn to "SOLD"

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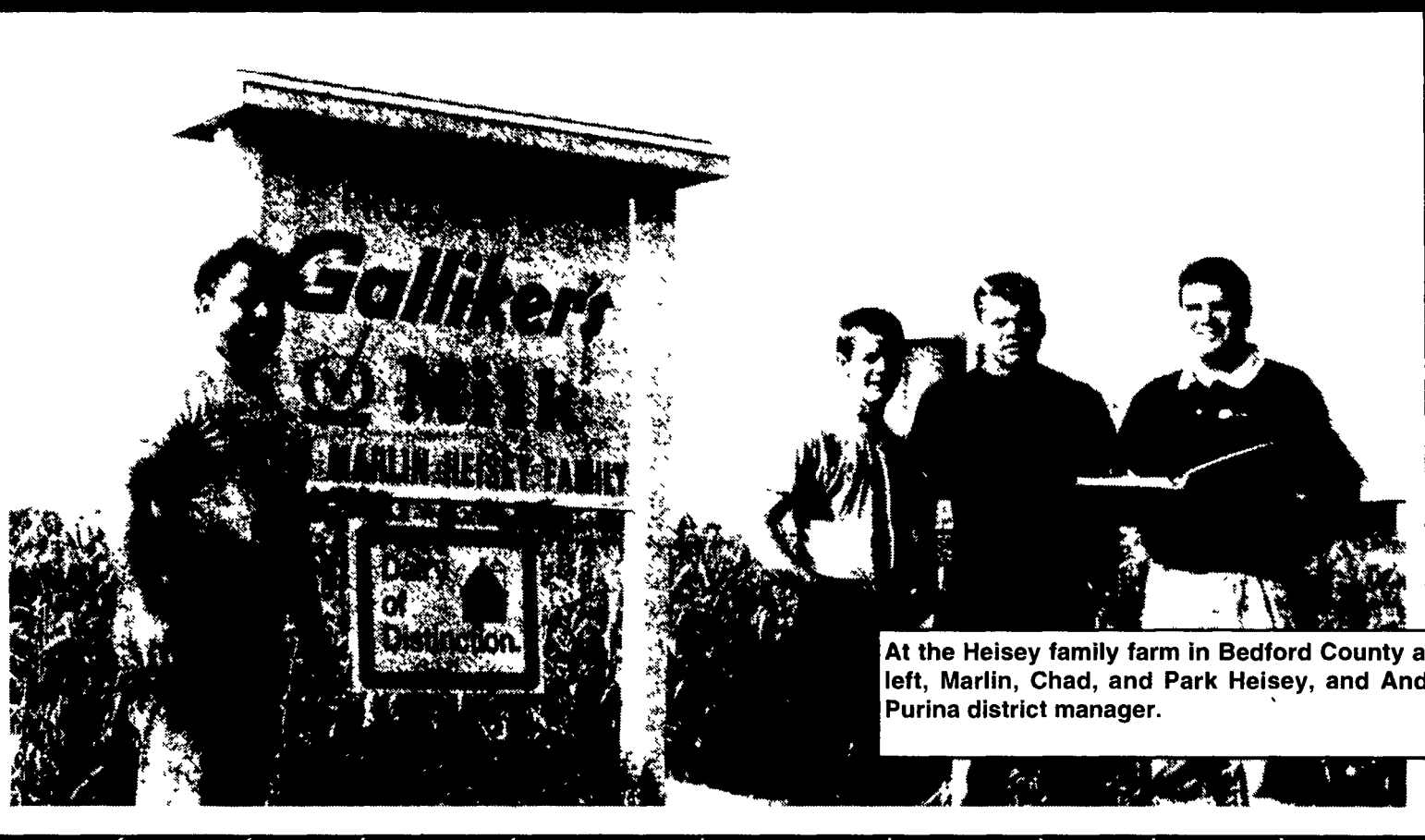
PURINA DAIRY HERD PROFILE



At the Heisey family farm in Bedford County are, from left, Marlin, Chad, and Park Heisey, and Andy Krug, Purina district manager.

The Marlin and Brenda Heisey dairy farm family from Bedford County, believes to be successful in the dairy business, you need to take care of the little things around the cows. Little things like harvesting crops at the proper time for best feed value, and increasing dry matter intake.

But the increase in production they experienced when Purina took over the nutritional management of their herd was no little thing. They started giving Purina feeds to the milking herd a year ago. At that time, the rolling herd average was a respectable 24,600 pounds. Now they have reached nearly 27,000 pounds on 70 grade Holsteins and are projected to 30,000 pounds. They milk 3x and average 95.5 pounds per day and 189 days in milk. On last test, they had 27 cows milking over 100 pounds per day with individual records to 36,000 pounds. One noteworthy cow has 33,000m 1,133f 1,115p. The most milk per day was 165 pounds.

"We like to harvest the crops at the proper time to get the best forage quality," Marlin said. "And we try to get the cows to eat as much as possible. Purina's custom blend Maxi-Tech formulated to our home grown forages has made our dry matter intake more consistent."

The Heiseys use corn silage, alfalfa haylage, and shelled corn in the feeding program. The calves are fed Purina Startena, and the dry cows and bred heifers are fed Purina's Prepare.

"I would recommend Purina to anyone," Marlin said. "Not only do they have a good feed, the Purina representatives both from the company and from Bedford Farm Bureau, are great to work with. They have great attitudes and will do anything for you if you have a special need."

The Heiseys have five children, Colette 20, Parke 18, Chad 14, David 12, and Lynette 8.

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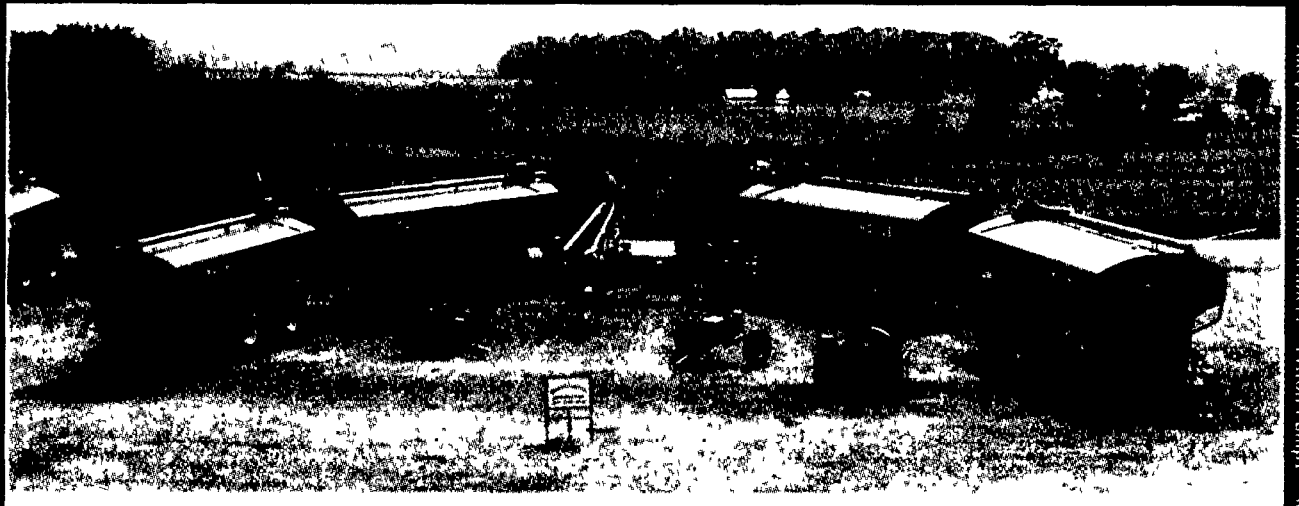

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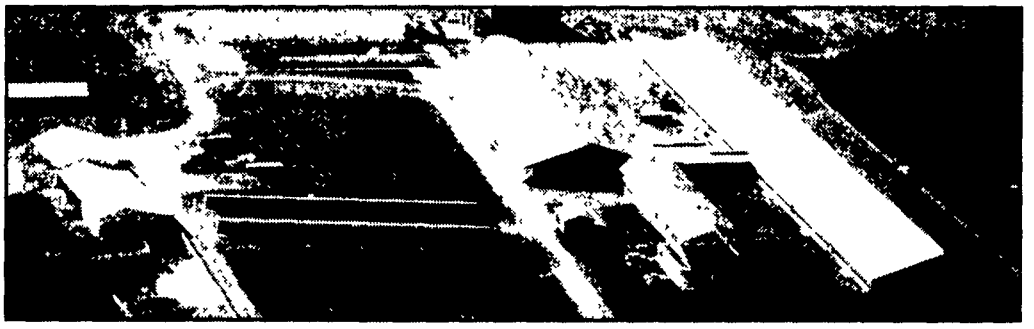

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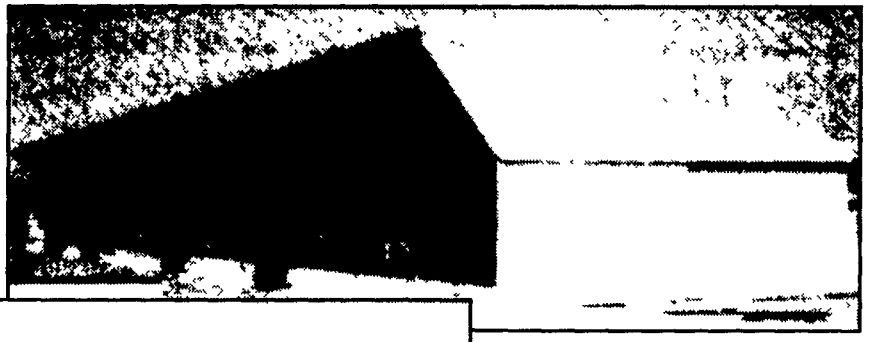
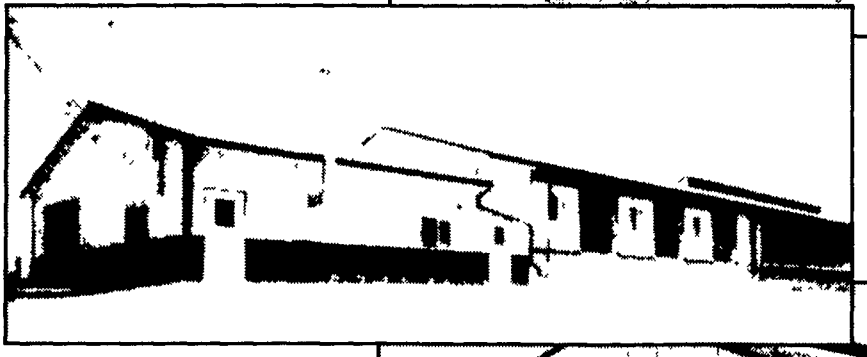
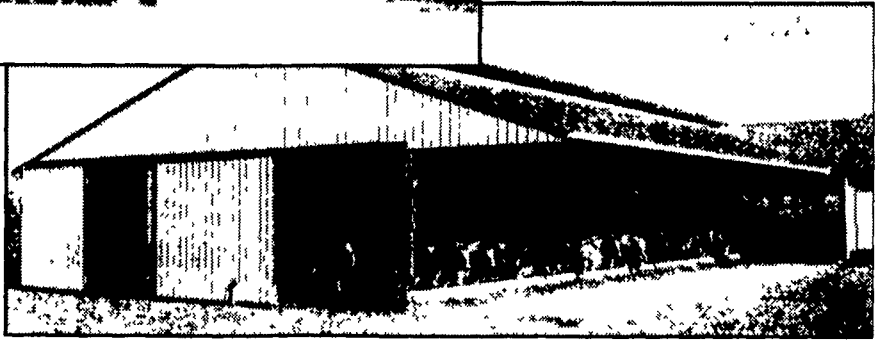




Milking Parlor

3 Row Freestall Barn



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Nutrient Management in PENNSYLVANIA

This is a reference guide to nutrient management in Pennsylvania.
It is intended for those who actively raise livestock, and those considering raising livestock, as a primer and reference guide to understanding the practical gist of nutrient management laws, and the presumed intent of existing and pending laws.

It is not a technical guide.
Instead it was compiled to help farmers understand the basic precepts that govern nutrient management on the farm, and to help provide direction to sources that can provide detailed information.

We hope that this will serve to help Pennsylvania farmers to envision the spectrum of options available to them in designing and planning a production livestock operation that can provide optimum production goals, compliance with the intent of the law, and responsible precautions for environmental safety.

It is the intent that this guide will provide enough information to help farmers better understand the requirements for properly integrating nutrient management into a livestock farming operation, as well as helping to find opportunities and tools to put together the best plan that works for you.

This publication is made as a service to the farming community by ***Lancaster Farming*** using materials generated through Pennsylvania's State Conservation Commission's Nutrient Management Program, Penn State University Extension, state Department of Environmental Protection, the U.S. Environmental Protection Agency, and various other organizations and agencies.
The Nutrient Management Act requirements described in this publication have been extracted from informational materials developed by the State Conservation Commission.
Other information and materials used were laws, regulations, training programs, testimony provided at hearings and interviews with environmental and agricultural communities.

The editorial content of this publication is that of ***Lancaster Farming.***

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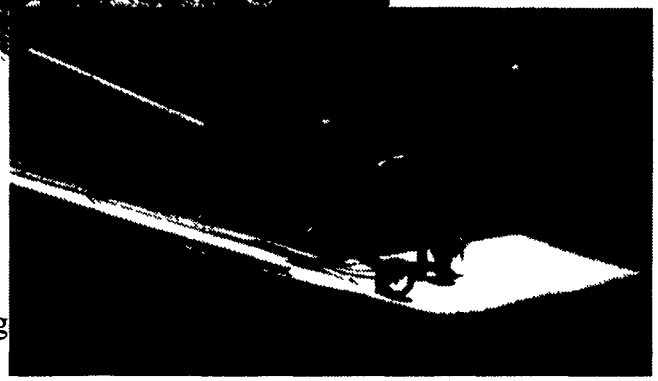

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REGULATIONS & STRATEGIES

Background

Simply, the term "nutrient management" refers to the management of the three basic plant nutrients — nitrogen (N), phosphorus (P) and potassium (K) — regardless of the source, to prevent excessive amounts from building up in soils or getting into water.

In and of themselves, nutrients are necessary for life.

The three nutrients should be familiar to everyone who ever raised a crop, or gardened.

Every bag and container of commercially prepared fertilizer displays the relative amounts of each of the three nutrients, in that order, N-P-K.

However, in slug loads in water, they can easily create a super-fertile situation that promotes excessive growth of simple plants, bacteria, and microbes to create conditions that smother higher life forms and pose health threats to humans.

In Pennsylvania, for practical purposes, the current regulatory and legal focus on nutrient management deals heavily with the handling and land application of manure from livestock farms.

The law does not ignore other sources of nutrients — such as from the air, waste from cities and streets washed into storm water, failing onlot residential septic systems and drainfields, overapplications of nutrients on residential lawns and recreational fields, etc. — but livestock production facilities is for now a main focus.

(Separately, the land application of sewage sludge, more recently retermed "biosolids" by that industry, has been regulated and restricted for years under a different state program. If a farm uses sewage sludge on its fields that has to be included in the overall farm nutrient management plan.)

There are reasons for livestock operations to be of initial concern with the law.

One of the main reasons is that the agricultural industry was faced with a patchwork of local ordinances that were cropping up in an attempt to restrict high density livestock farms.

While some of those local ordinances seemed to arise from a legitimate concern for water quality, it has become very apparent from testimony presented at public hearings that much of local community concern is primarily about odors eminating from confinement housing facilities.

That concern continues today and the controversey has gotten muddied through media sensationalizing unfounded claims of health dangers from the odors.

In the meantime, the livestock industry has been making significant advances in odor reduction through the use of microbial manure amendments, techniques for aerating manures, etc.

What Act 6 offers farmers who file and follow approved Pennsylvania nutrient management plans is protection from local ordinances — they can't be any more restrictive than state law.

It was also developed to help protect farmers from penalties and fines related to violations of the federal Clean Water Act.

Those farmers who file and follow approved nutrient management plans are given the benefit of the doubt should some accident happen and manure pollutes a stream or waterway.

Historically, there really was no need for much concern about nutrients escaping from farms.

Early in the development of this nation, the overriding environmental concern attatched to farming was (and in many cases still is) soil erosion, and methods to prevent the loss of soil fertility.

The first agricultural/environmental concerns about farming in what is now the Eastern United States were published in 1748 in a series of essays by Jared Eliot of Killingsworth, Connecticut.

According to a 1966 publication of the USDA (formerly) Soil Conservation Service, *"Early American Soil Conservationists,"* most of the American farmers of the period had to be encouraged to conserve their soils from water erosion, and to fertilize their fields with animal manure.

Citing Eliot's literary work, the USDA publication states, "At this time (early 1700s), few farmers made any effort to save manure from the farmyards, and land had become so poor that 'it would rasie turnips no larger than buttons.' Such land needed dung. This however, could not be purchased for 'love or money.'

"Eliot, while recommending manuring, warned against the use of manure on sloping lands, where it would be washed away by the rain," the USDA publication states.

The USDA publication goes on to explain how it was difficult for farmers to gather enough manure to apply to crop fields, because most of the livestock was kept unfenced.

Eliot promoted the use of a variety of soil amendments. "None of these amendments, Eliot realized, suprassed manure in value," according to the USDA.

That 1966 USDA publication concluded that erosion was the main problem on many American farms from 1620 to 1860. Ranking nearly as high was the problem of single crop production hastening the loss of soil fertility.

Fast fowarding to pre-World War II, fertilizers were in demand but still scarce and expensive.

Guano was a source of crop nutrients, and, here in the East, fish from the Atlantic and Chesapeake Bay were used for fertilizer. Shellfish shells were in common use in dumps (now called landfills) as an inexpensive though not very efficient calcium source, or a "soil sweetner."

Also used for fertilizer sources were blood and bones from slaughtered meat and fiber animals.

The use of manures for crops was greatly increased from the 1700s.

However, after the end of World War II, the face of agriculture in America changed dramatically.

That is when the commercial, chemically produced fertilizer industry came into being, using technology that had been developed to create explosives.

With the war over, those industries

turned to manufacturing fertilizers, and United States' agricultural crop production began to bloom.

But still, for the most part, animal numbers on farms still related to the acreage available to raise crops to feed those animals.

That continued to change, as the national and state highway transportation systems and regional farming specialization provided for different business opportunities and interstate trade.

Since the late 1950s and early 1960s to present, a combination of higher land prices and lower commodity prices and profit margins forced many who raise livestock to work with even more animals than what the land base of the farming operation could support, in terms of the amount of feed that could be raised.

Especially in areas of the state with dense populations of livestock farms, an imbalance has been created between the amount of feed required to raise marketable livestock at a profit, and the amount of feed that the local land base can produce.

Although this is not true for every farming operation, statistical evidence shows, and widespread examples exist, that the need to import feed to a farm for livestock production is more common than not.

Likewise, the Middle Western states specialize in grain production, and in some regions farming operations specialize in hay and forages.

Nutrients that are created or imported, and get applied to those grain and forage fields in other areas of the United States can come from some other place in the world.

When the grains and forages are imported to feed livestock in areas such as Pennsylvania, the nutrients are imported as well.

While the livestock raised in Pennsylvania may well be exported out of the region, taking some of those nutrients with them, a significant amount remains in the manure.

It's a matter of feed conversion efficiencies, which can range dramatically, depending upon the source and form of the nutrients, as well as the health of the livestock.

Over time, each farm that imports feed for livestock, that doesn't have the landbase or cropping system, or some other means by which to make use of that additional supply of nutrients contained in the manure, builds up an excess.

That is the essential reason for nutrient management.

The nutrients in the feed aren't completely used by the livestock, and pass with the manure, and especially with high animals numbers and small land bases, there isn't enough crop demand for all the manure nutrients.

Excessive nutrients either build up in the soil, or are washed away with the rains.

Furthermore, up until recently, many farmers didn't rely upon the nutrients contained in manures for crop production — the manure was spread on fields, but not considered for crop use. Instead, known amounts of nutrients in commercial sources were applied to raise crops for optimum production.

The situation provided potential for substantial excesses of nutrients.

While low profit margin pressure has increased the use of the nutrients in manure for some livestock sectors, it hasn't for all.

Given the context of the political environment when the state's Act 6, also called the Pennsylvania Nutrient Mangement Act, was being created,

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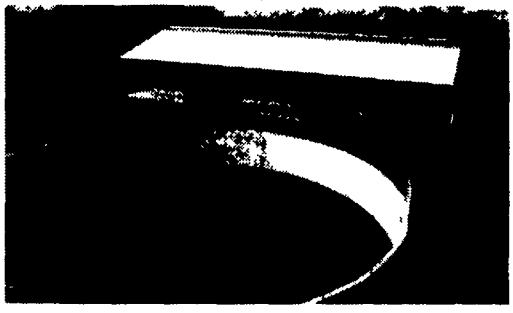

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agricultural leaders decided that the industry would be better served by working proactively with the environmental community to create reasonable laws and regulations through which the agricultural industry could work to improve its practices and prove itself environmentally responsible to the larger community.

At the time, the Chesapeake Bay's aquatic life and water quality was in decline, and growing public attention and opinion was directing blame toward high density agriculture.

A multi-state effort to improve the quality of the water flowing into the Chesapeake Bay resulted in each of the then governors of Maryland, Virginia and Pennsylvania pledging to reduce nutrient levels, by specific percentages, in the main rivers contributing flows to the Chesapeake Bay.

The initial nutrient management focus in Pennsylvania was on the Susquehanna River Basin in an attempt to achieve goals for nutrient reductions to the Chesapeake Bay.

Once legislative work began on what is now Act 6, it was quickly recognized that the program should be statewide, for various reasons.

While Pennsylvania has been a leader in the United States with nutrient management, more recently federal government, through the U.S. Environmental Protection Agency, has taken a more active role in exercising and coordinating its authorities for better effect in achieving the goals of the federal Clean Water Act.

Currently, Pennsylvania is in the process of altering some of its nutrient management program to comply with U.S. EPA guidelines, as relates to permitting, public comments, and criteria for determining what operation needs a nutrient management plan, and whether it needs a permit to operate.

On top of Pennsylvania's Act 6, the federal guidelines create slightly different perspectives of the type and location of livestock operation that constitutes an environmental threat.

Two major developments affecting production agriculture began changing the face of livestock farming — integrated production and urban sprawl.

Now called "integrated production," such production developed first in the poultry industry 20 years ago and its success has served as an economic and organizational model for other livestock industries.

Contracted and coordinated livestock production, processing and marketing has developed through the help of properly engineered confinement housing, biosecurity systems, and other research-based advances.

Through competitive pressures, domestic and international, more and more of livestock production has gone from small herd individual family farms to what some refer to as "farm factories" and others call "high-yield farming."

The success of such high-tech livestock operations has become self-evident.

At the same time, the sentiment of the general public holds a nostalgic fondness for small farms.

At least in Pennsylvania, it can be easily argued that this fondness is more of an expression of a desire for an escape from the crowded conditions of modern Pennsylvania residential life, as well as a longing for a slower pace of life.

Though some of these aspects may seem unrelated, they all are part of the context for nutrient management regulation in Pennsylvania.

REGULATIONS & STRATEGIES *Act 6*

Pennsylvania's Nutrient Management Act provides an outline for the creation of regulations to carry out the Act, and it put authority for administering the Act with the Pa. State Conservation Commission (Pa.SCC), an organization that oversees the state's conservation districts.

Other laws have changed oversight of the Pa.SCC from being done by the state Department of Environmental Protection (DEP) to being shared with the state Department of Agriculture (PDA). (The chairmanship now alternates between the state secretary of DEP and the secretary of PDA.)

The offices for the Pa.SCC are now within the state PDA Building in Harrisburg.

In essence, the goal of Pennsylvania's nutrient planning is for farms to create an accounting of all the farm-operation-generated sources of nutrients and the responsible storage and use of nutrients on the farm so that it is not an environmental concern.

The conceptualized ideal would be to have a **zero balance**, of nutrient flow on the farm; meaning that the amount of nutrients imported in feeds and commercial fertilizer would be equal to the amount used and exported through crops and livestock, or other appropriate forms.

If manure were money, then having financial expenses match up exactly with financial income would create "zero profit" or a "zero balance."

It doesn't mean there isn't any money, or in the case of nutrient management, manure, flowing. It just means it isn't being stockpiled or dumped and posing an environmental threat.

It should be understood that achieving an exact "zero balance" is unreasonable and unachieveable.

The regulations and the approval of plans by the Pa.SCC calls for a plan that does its best to achieve that goal, in order to eliminate chronic problems and to minimize the chance for pollution.

Restrictions on land applications and siting of manure storage facilities are included in regulations, but there is nothing to suggest that a limit be placed upon the size of a herd or flock of livestock.

What is asked is that the nutrient management plan provide: an accounting for the nutrients; the methods and practices that are to be used for ensuring that fields are not overfertilized; an outline of how lands, crops, facilities and equipment are to be used; and provisions in case of emergencies.

If a farm operator desires to keep 200 beef cattle on 20 acres with no cropland, and wants to compost the manure, bag it and sell it, so be it.

The decisions of things as the species to be raised, and however a farmer wants to run his livestock production operations, are up to him.

All he is required to do is ensure that farm practices are such that they present little risk of contamination of surface and groundwaters.

Precautionary and responsible practices are called **Best Management Practices (BMPs)**, and can include such things as proper stormwater controls to avoid contamination by farm nutrients; streambank fencing; stream crossings, the use of buffer strips and/or special grass filter strips, the timing and application or storage of manures, etc.

Determining appropriate practices depends upon what the farmer wants to do and what he can do.

Each farm is unique, but the end result of a completed plan should be an easily followed, logical outline of a system for operational practices and record keeping that provides for optimal crop and livestock production, and at the same time accounts for the use of the nutrients in the resulting manure.

The creation of regulations to implement Act 6 involved representatives from the livestock industries, fertilizer companies, crop consultants, feed companies, bankers, environmental protection organizations and agencies, and the general public.

The expressed consensus of the SCC Nutrient Management Advisory Board was to provide opportunities for farmers to continue to exist and thrive in all parts of the state.

Representatives of environmental groups acknowledged that open farmland — cropland, pastureland and forested areas — is desired for its multiple environmental benefits, and that regulations should encourage participation, and provide incentives and protections for the participating farmers.

Act 6 also provided for the creation of a nutrient management certification program, based upon the model used by Pennsylvania to certify pesticide applicators. Both programs are run by the state Department of Agriculture. The nutrient management certification program is run by the PDA Bureau of Plant Industry.

Additionally, the Pennsylvania Nutrient Management Law provides for the development of financial support programs to help farmers pay for planning and implementing it.

The regulations and policy of the state program are such that farmers who do not wish to become self-certified to write their own nutrient management plan are to be supplied with a list of commercially certified planners in their area.

Farmers needing plan writing services who contact their local Conservation District are to be provided with a list of commercial plan writers available to do the work.

As it is, not everyone who is certified to write plans commercially wants to write plans.

Unfortunately, as it is, there is no way for the state, local conservation districts, or farmers to know which commercial planners will perform the work, unless the listed planners are contacted directly.

A list of commercially certified planners included in this reference guide contains the names, addresses and

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phone numbers of those commercial planners who have been contacted by *Lancaster Farming* and who have indicated they would be available for such work.

Nitrogen is the nutrient of most concern for Pennsylvania and it is stated so in Act 6.

It was selected as such, because it is usually the critical nutrient for crop production, and is the most water soluable of the three.

In fact, nitrogen contamination of groundwater was one of several major reasons Pennsylvania adopted its nutrient managementlaws.

High nitrate levels in well water has been linked to infant deaths and health disorders.

Phosphorus and potassium are also nutrients of concern, but as of yet, they are not the main nutrients of concern.

An approved state plan must have an accounting for those nutrients as well, but as it stands, the Pennsylvania law only restricts the application of manure on a field to that amount required to provide an intended crop with the level of nitrogen needed to supplement soil nitrogen residuals to achieve optimum production goals (based on historic production for the field).

Maryland became the first state in the nation to create laws which have the intent of eventually limiting manure applications to the phosphorus and nitrogen levels needed.

That carries the implication of severely restricting certain manure uses there, but Maryland's expressed plan is for its farms with unusable manure to transport it to instate farms needing phosphorus and other nutrients, or for those farms to export it out-of-state.

A summary of the final regulations of Pennsylvania's Nutrient Management Act was created by the SCC through its program relationship with Penn State University College of Agricultural Sciences Department of Agronomy and Cooperative Extension.

Penn State Cooperative Extension Agronomy Facts (Sheet) 40, *Nutrient Management Legislation in Pennsylvania: A Summary of the Final Regulations,* provides a well-developed introduction to the rules that went into effect Oct. 1, 1997.

The rules apply to all livestock producers, and all animals raised for meat, milk, etc., from pigeons to Jersey cattle. (However, dogs, pets and pleasure animals are mostly excluded. Those uncertain of the status of their animals should check with the local Conservation District.)

While much of the impetus for creating Pennsylvania's Nutrient Management Act arose from the situations described in the **Background** part of this section, upon analyzing the real situation, it has become evident that much of the state's actual nutrient pollution problem isn't coming from the large operations, but instead it is the smaller, older operations that are getting more attention.

With early public attention focused on the newer confinement operations, those risking large amounts of money in them have in many cases exceeded requirements.

Furthermore, many older farms were sited on the banks of streams, rivers and at the heads of springs.

Though less common than 20 years ago, there are still a number of small farms with barnyards and animal excercise lots, and manure storage areas that

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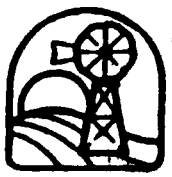

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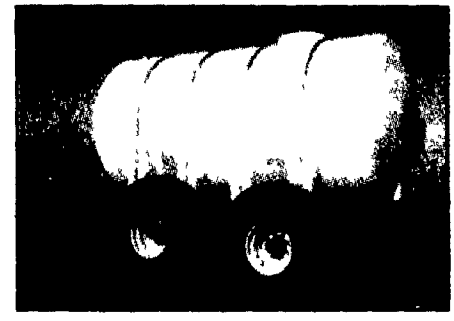

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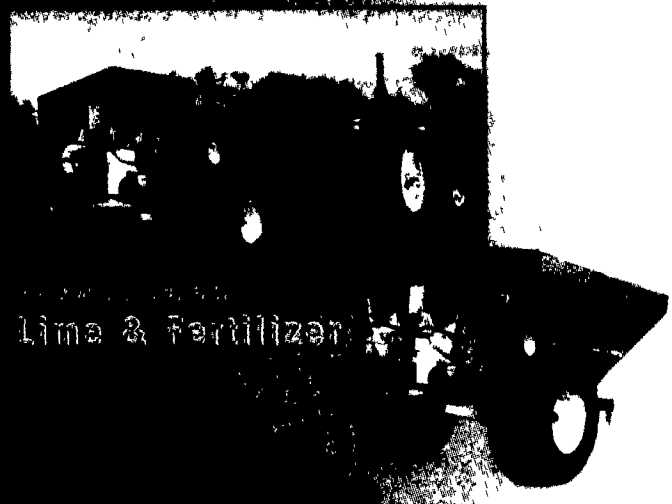

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drain raw manure either directly or almost directly into streams.

Also, low profit margins and high land prices are more apt to cause overcrowding of animals on the older established farms.

Pennsylvania's Nutrient Management Law establishes a threshold for being considered a farm that is required to file a nutrient management plan.

It is based upon the stocking rate, which is the ratio of animals to crop and pasture land available for spreading manure.

The ratio was not set arbitrarily, though because of manure compositional differences and manure output difference between animal species, some standards had to be established in order to create fair regulations.

For Pennsylvania, annualized average animal weight per acre is used to determine which farms require planning, and those for whom planning is an option that can be voluntarily undertaken.

Terms and definitions used for Act 6 include **Animal Equivalent Units (AEUs), Concentrated Animal Operations (CAOs), and Best Management Practices (BMPs).**

An AEU is equal to 1,000 pounds of live weight.

A CAO is a farm with **more than** 2 AEUs per acre, per year.

The regulations (as published in the June 28, 1997 issue of the Pennsylvania Bulletin, Volume 27, No. 26.) provide a table of standard animals weights for use in calculating AEUs.

The formula to use is included in the regs and in Penn State Agronomy Fact Sheet 40.

Number of animals (the average on a typical production day)
multiplied by
Animal weight in pounds
multiplied by
The number of production days per year
divided by
365 days
divided by
1,000 pounds

The number of AEUs is then divided by the total number of crop and pasture acres suitable for applying manure.

If the result is more than 2 AEUs per acre, the farm is considered a ***Concentrated Animal Operation***, and must have a nutrient management plan prepared by a certified Nutrient Management Specialist.

Those with a result of 2 AEUs and less are not required to file a nutrient management plan, but can under the voluntary planning aspect of the state program.

Standardized Animal Weights

(Use to calculate AEUs)

Type of Animal	***Standard Weight in Pounds During Production (Range)***
Swine	
Nursery Pig	30 (15—45)
Finishing Pig	145 (45—245)
Gestating Sow	400
Sow and Litter	470
Boar	450
Beef	
Calf 0—8 Mo.	300 (100—500)
Finishing 8—24 Mo.	850 (500—1,200)
Cow	1,150
Veal	
Calf 0—16 Wk.	250 (100—400)
Poultry	
Layer 18—65 Wk.	3.25 (2.75—3.76)
Layer 18—105 Wk.	3.48 weighted avg.
Layer Brown Egg 20—65 Wk.	4.3 (3.6—5)
Layer Brown Egg 20—105 Wk.	4.63 weighted avg.
Pullets 0—18 Wk.	1.42 (0.08—2.75)
Broiler, Lg. 0—57 Days	3.0 (0.09—5.9)
Broiler, Med. 0—43 Days	2.3 (0.09—4.5)
Roaster	
Male 0—8 Wk.	3.54 (0.09—7)
Female 0—10 Wk.	3.54 (0.09—7)
Turkey, Tom 0—18 Wk.	14.1 (0.12—28)
Turkey, Hen 0—14 Wk.	7.1 (0.12—14)
Duck 0—43 Days	3.56 (0.11—7)
Dairy	
Holstein/Brown Swiss	
Cow	1,300
Heifer 1—2 Yr.	900 (650—1,150)
Calf 0—1 Yr.	375 (100—650)
Bull	1,500
Ayrshire/Guernsey	
Cow	1,100
Heifer 1—2 Yr.	800 (575—1,025)
Calf 0—1 Yr.	338 (100—575)
Bull	1,250
Jersey	
Cow	900
Heifer 1—2 Yr.	600 (400—800)
Calf 0—1 Yr.	225 (50—400)
Bull	1,000
Sheep	
Lamb 0—26 Wk.	50 (10—90)
Ewe	150
Ram	185
Goat	
Kid 0—10 Mo.	45 (5—85)
Doe	125
Buck	170

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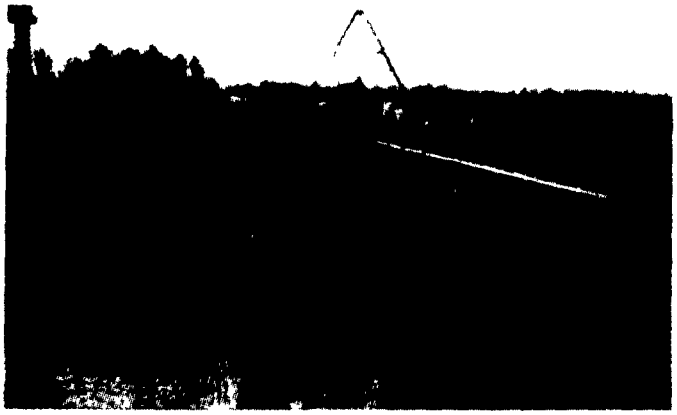

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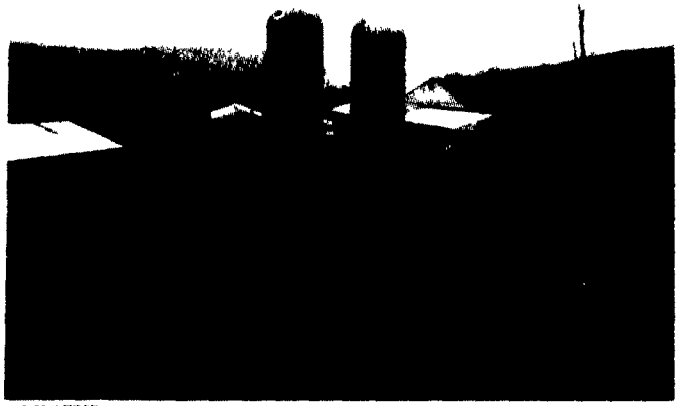

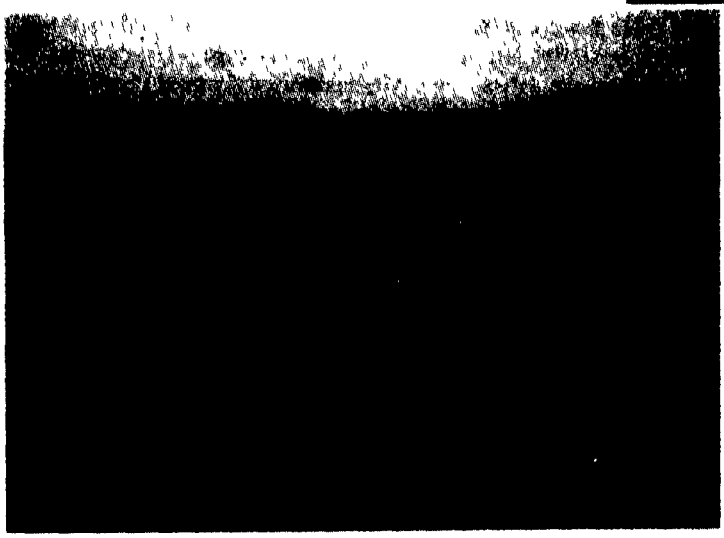

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REGULATIONS & STRATEGIES *CAFOs & AFOs*

The federal government is involved in how Pennsylvania handles its farming operations, even with the state adopting it's own Nutrient Management Act.

The United States Environmental Protection Agency (EPA) has authority for administering the federal Clean Water Act (CWA), and several of Pennsylvania's environmental programs were developed and administered by the Pa. Department of Environmental Protection in order to comply with the EPA administration of the CWA.

Pennsylvania has its own Clean Streams Law, which also comes into play with oversight of regulating farms as far as preventing water pollution.

Among these programs of compliance administered by DEP is the issuance of **National Pollutant Discharge Elimination System (NPDES)** and the state's **Water Quality Management Part II** permits.

The law that authorizes these permits targets **Point Sources** of pollutants.

For years, the concept of a "point source" was understood to mean sources of pollution coming from a pipe or channel; something that could be specifically pointed at and called a source of pollution discharge.

Industrial and manufacturing businesses and public waste-water treatment plants, and now landfills, are such types of point sources, and easily understood.

At the same time, the law authorized the EPA to require NPDES permits for large agricultural operations, which at the time were more common in the Western United States.

While much of those readily identifiable point sources of pollutants have been located, permitted and been put under regulation, the world of agriculture has changed significantly, and the EPA has been pressuring for states to apply the same or similar NPDES standards to farming operations where large amounts of manure are stored.

Prior to changes in farming practices, agricultural operations were considered non-point sources of nutrients.

With changes in farming practices, and now with a more aggressive interpretation and administration of authority, the EPA considers many farming operations to be subject to review and oversight.

The advent of the "high yield" (defined by the state Nutrient Management Act as CAOs) operation, and the wide use of high volume manure storage facilities, such as lined lagoons and cemented manure ponds, has also provided EPA with the ability to target such operations as point sources, and has led to the EPA requiring Pennsylvania to develop an NPDES permiting program that is acceptable to the federal government.

At first it was considered by many that Pennsylvania's Nutrient Management Act regulations would address federal concerns, and avoid the necessity of having to issue an NPDES permit.

Later, it was thought that some minor adjustments would have to be made.

More recently, it appears as though NPDES permitting will become more widespread and affect more and more of the state's farming operations, especially the high volume confinement livestock facilities.

There are two types of two types of NPDES permits — those required for construction activities involving earth-moving activities, and those required for day-to-day operations; and these are divided into "general" and "individual."

A "general" NPDES permit covers the operation more generically, allowing certain catagories of activities to be performed; while an "individual" permits has specific requirements, in this case to a specific farm.

Construction permits are not new, but operational permits for farms are new.

Broadly, a general NPDES permit would apply to an existing CAO with 301 to 1,000 AEUs; and all existing Animal Feeding Operations (AFOs) with more than 1,000 AEUs, whether recognized as CAOs or not.

Newly constructed or expanding CAOs with 301-1,000 AEUs, would require a general permit.

All newly constructed or expanding operations with more than 1,000 AEUs regardless of landbase require an individual NPDES permit.

Likewise, in special protection watersheds, CAOs with 301-1,000 AEUs are to be required to have an individual permit, and all farms with more than 1,000 AEUs are required to have NPDES permits.

All farms with a direct discharge are required to have individual permits.

The NPDES permitting system doesn't change the general concept nor the validity of Pennsylvania Nutrient Management Act planning requirements, but it does introduce some additional aspects, such as public hearings, training of employees, routine self-inspection of manure holding facilities, and additional record keeping, as well as inspections by state and federal agency representatives (they must be allowed to inspect the farm and records, but nothing else if it isn't directly pertinent to the farming operation, the use of Best Management Practices, etc.

The EPA interpretion of what types of agricultural operations pose a threat to water quality is based on animal numbers, which directly relates to the amount of manure produced.

It developed its own term for a high-density livestock operation.

Instead of going along with Pennsylvania's term "CAO," the EPA identifies farms with pollution potential as **Concentrated Animal Feeding Operations (CAFOs).** It defines all farms with livestock as **"Animal Feeding Operations."**

CAFOs are determined according to the number of animals, in terms of AEUs, regardless of the available land for applying manure.

For Pennsylvania, there are three types of CAFOs:

- CAOs with 301 to 1,000 AEUs (Remember, a CAO is a Pennsylvania designation that takes into account land available for spreading manure.)

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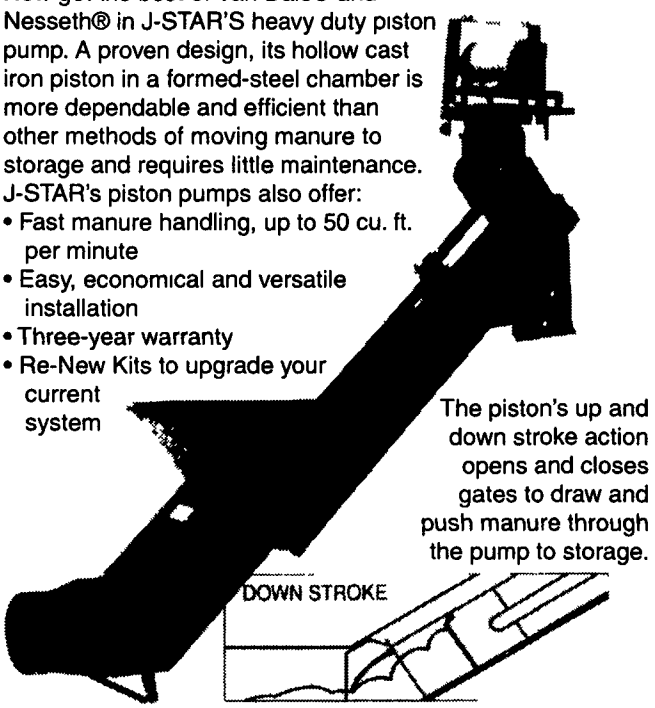

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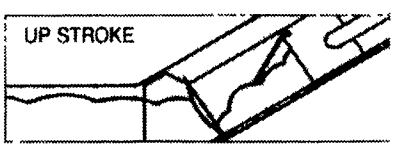

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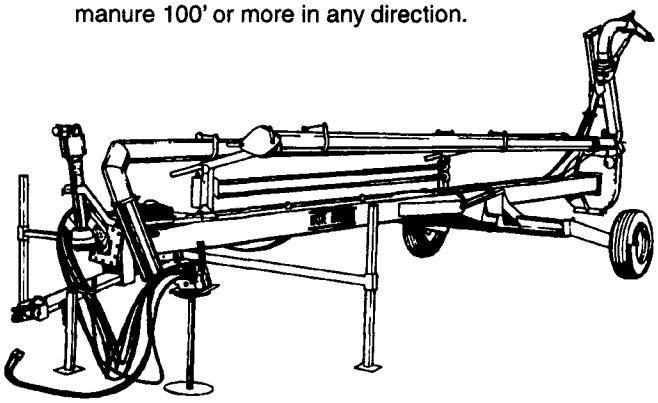

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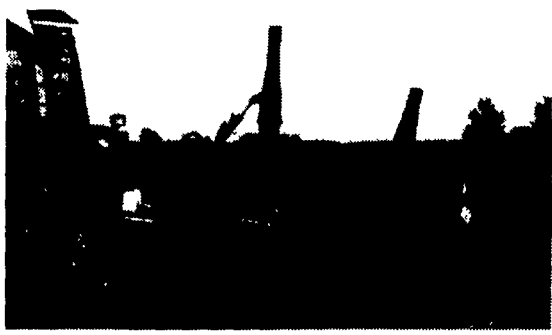

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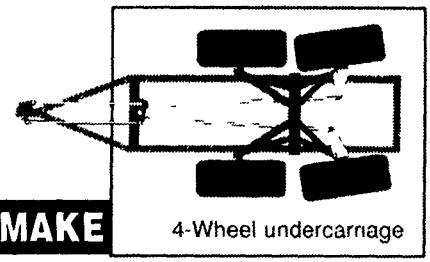

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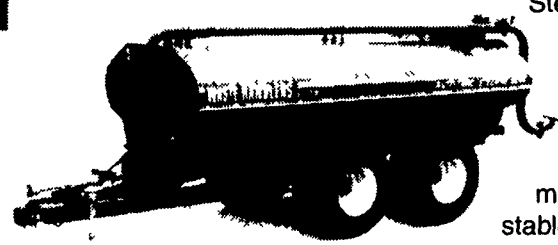

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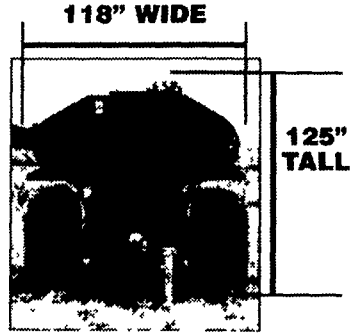

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• Any operation (AFO), regardless of available land for applying manure, with more than 1,000 AEUs.

• Any operation (AFO) that has a direct discharge of manure-tainted stormwater or other manure-contaminated flows going directly into a stream.

A CAFO is required to have an NPDES permit, and part of that permitting process can be public hearings.

As a general rule, a Pennsylvania CAO is an EPA CAFO if it has 301 or more AEUs, or has a direct discharge of manure-tainted water going into a stream or other surface water.

This discharge could be as simple as a small brown trickle or manure water draining from the end of the barn where the manure spreader is parked into a grass waterway and into a stream.

It is uncertain if it means a cow standing in a stream making a direct discharge, but erosion controls and streambank fencing and similar practices that eliminate much of this not only should help raise the view of the farm operator's intentions for protecting water quality, but can also serve to protect livestock from transmissable diseases such as Johne's.

The difference between Pennsylvania's Nutrient Management Act and the EPA regulations is that Pennsylvania considers the number of animals relative to the land base available for applying manure as the key to indicating an environmental threat; while the EPA considers all farms with large numbers of animals a threat.

An EPA CAFO must have a Pennsylvania Nutrient Management Plan.

However, there are some farms not considered CAOs by Pennsylvania law that are considered CAFOs by federal regulation.

Furthermore, the U.S. EPA and the USDA earlier this year issued a Joint Unified Animal Feeding Operation (AFO) Strategy, which outlined some of the intent for administering and enforcing federal laws at the state and local level.

An AFO is a farm with livestock.

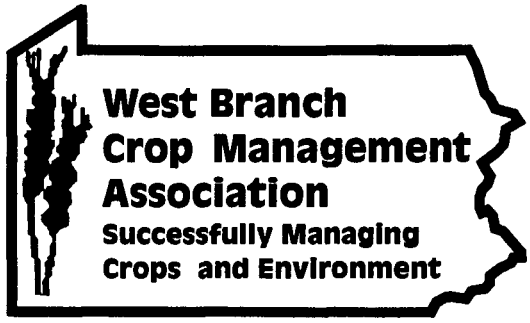
However, according to the AFO strategy, some farms not considered CAFOs by animal-production size may well be considered CAFOs for permitting and regulatory oversight.

In developing a strategy for Pennsylvania to come in compliance with federal laws, a farm can be considered a CAFO because of its location and the governmentally established quality protections set for a stream running through or receiving runoff from the farm; if it has direct discharges of manure-tainted storm waters to a stream (such as from drainage from an unroofed barnyard; and if it appears that a group of small farming operations in a watershed (not just one) holds the potential to add too many nutrients to groundwater or surface waters.

For those small farms in watersheds, the strategy considers that they are to be treated as a CAFO for five years, which is the length of time before an NPDES permit requires renewal.

If, after five years, there is no problem, then the farm can be officially considered to be a "good actor" and NPDES permits will no longer apply, as long as the farming operation doesn't change substantially, and ownership doesn't change.

If a manure storage facility is to be part of the farming operation for a CAFO with more than 1,000 AEUs, then it must also get a DEP Water Qual-



Currently West Branch CMA has 80+ members in 11 counties from Perry north to the New York state line. There are around 12,000 acres scouted by two full-time consultants and occasionally summer scouts. Members are visited every eight to ten working days from mid March through mid December.

Services provided:

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ity Part II Permit for the construction of new manure storage facilities.

If uncertain, contact a regional DEP office for clarification.

Other aspects of the CWA require states to identify water quality in streams, and to develop programs that list the water quality of streams and designate those streams and/or sections of streams as having certain qualities requiring special protections.

In Pennsylvania law, Title 25 is where much of this water quality listing is available.

Though there is not enough room here to provide a complete state listing, following this is are examples of some of the High Quality and Exceptional Value designations given streams in Pennsylvania.

A farm with a stream running through it that has either of these designations is more likely to be treated as a CAFO, and at the least, the owner may want to do voluntary planning in order to preempt unecessary additional regulation or government concern.

Depending upon the assigned quality designation of a stream or flow of water, there may be more restrictions on what can be discharged into those streams.

At the same time, it is more likely that either partial or full funding to install and implement BMPs, such as streambank fencing and cattle crossings, will be made available, either through nutrient management programs, the USDA Environmental Quality Incentive Program, the Watershed Restoration Action Program, the state Game Commission, or some private environmental organization.

The bottom line here seems to be that no CAFO, CAO, nor any farm should be discharging anything directly into a stream.

The manure holding facilities are to be designed to have a holding capacity that can withstand the manure stored plus the water from a 24-hour storm of an intensity that historically and statistically occurs only once every 25 years.

DRAFT

Permitting summary of DEP's CAFO Program

(Developed by SCC staff, April 1999)

	Special protection	Existing	New and Expanding	Direct discharge
all AFOs < 300	NA	NA	NA	Ind.
non-CAOs 301-1,000	NA	NA	NA	Ind.
CAOs 301-1,000	Ind.	Gen.	Gen.	Ind.
all AFOs > 1,000	Ind.	Gen.	Ind.	Ind.

NA = not applicable, no permit needed
Ind = Individual permit required
Gen = General permit required

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50	4 6	2 5"	930'	.210'	150	75AT820	$17,213
68 3	5 3	3 0"	1000'	240'	200	90AT870	$20,150
67 2	5 9	3 0"	.1120'	240'	200	90AT985	$21,950
61	7 0	3 0"	1250'	240'	180	.90AT1250	$26,350
90 7	6 8.	3 75"	1180'	275'	275	110AT1050	$27,230
90 2	7 6	3 75"	1310'	260'	275	110AT1180	$28,700
88 7	8.3	3 75"	1440'	260'	275	110AT1312.	$33,250
135	7 8	4 00"	1200	300'	450	120AT1050	$33,180
176	7 5	4 20"	1150	300'	500	125AT985	$33,680
88 2	9 3	3 54"	1640	260'	260	.110AT1510	$35,200
131	9 0	4 00"	1410	280'	400.	120AT1250..	$35,100
139	.9 1	4 10"	1410	..300'	400.	125AT1250	$35,900

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WORKSHEETS

The Pa. Nutrient Management Law (Act 6) gave responsibility for developing and administering a Nutrient Management Specialist program.

Developed on the model provided by PDA's Pesticide Applicator's Certification Program, the regulations provide for three different types of nutrient management specialist training and certification requirements.

There are commercial planners, public planners, and individual planners.

Commercial planners and public planners take the same courses and have the same requirements. In order for them to achieve full certification, they have to write a minimum of three plans that receive approval.

Depending upon the specific Conservation District and how much its board of directors wish to be involved in the process, plans can be reviewed and approved locally, or they can be forwarded to the Pa.SCC for review and approval.

Cost sharing is available for all farmers wishing to have plans made, those who are required to have plans, and those who wish to do so voluntarily.

Individual farmers who have adequate educational agronomic backgrounds can become certified to write and submit plans for their own farms.

It is important to remember that an application for cost-sharing should be made before any planning activities are begun.

Pa. Department of Agriculture's Bureau of Plant Industry working in cooperation with the Pa. State Conservation Commission and Penn State Cooperative Extension developed a training series for certification of individual planners.

As part of that training series program, a workbook was compiled by staff and was constructed so that those who used the workbook and attended the entire series of classes could actually end up with their own nutrient management plan.

A part of that workbook consists of a Data Collection Form, and a series of 11 worksheets relating to farm operations.

It is reprinted here with the hope that those who work through it will have a better idea of where their livestock operation falls, as far as requiring a plan, and what aspects of the farm might be considered for changing.

The data collection information should prove valuable in not only developing an actual plan, but in initiating a record keeping system that supports nutrient management plan maintenance, as well as helping to conduct business with a better understanding of the dynamics of the farm.

The following section provides an example of a fictitous 100-cow dairy farm in grazing production for a portion of the year, and with an open manure pit that collects rainfall.

The forms used are identical to those in a completed standard nutrient management plan.

Work through the sample first, and then apply actual farm-specific data. Refer to the samples for any questions about what information is requested.

Data Collection Form (DC)

NOTE: This collection form will be useful in completing a Nutrient Management Plan.

For your own use, the information collected should be as accurate and complete as possible.

DC 1 The operator is an individual, partnership, corporation, joint venture, or any other legal or business entity that has the day-to-day management control over the raising and care of the animals and the management of the animal production facilities and associated lands, including control over nutrient application.

DC 2 Cite all counties, both within Pennsylvania and in neighboring states, included in the plan.

DC 3 Total acres of the operation includes those lands owned by the operator that are located at the animal production facility, as well as other lands under the management control (owned or rented) that are an integral part of the animal production facility. Include all owned lands contiguous to the operation, whether or not acres are rented out. Noncontiguous owned lands are included only if used for application of manures from the operation. Include all rented land that will be receiving manures from the operation.

DC 4 Acreage available for manure application is the number of acres from (DC 3) that could receive any manure nutrients during the normal cropping rotation. This includes nutrients from manure, biosolids, and chemical fertilizers. List acreage that is owned and rented separately.

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Cost Share Rates
Plan Development Incentives Program (1999)

Operation Size	Planner	Maximum Cost Share Rate	Maximum Cost Share Payment
0 - 50 Acres	commercial	75% of actual costs	$325 00 per operation
	farmer	NA	$300 00 per operation *
Over 50 Acres	commercial	75% of actual costs not to exceed $4 00 per acre	$800 00 per operation
	farmer	$3 50 per acre*	$800 00 per operation

Cost Share Rates Effective January 7, 1999

DC 5 List each manure group produced on the operation and include manure analysis results.

Groups should be by animal type, periods of manure collection, handling procedures, etc. Grouping of manures will allow management decisions to be made based on manure types.

DC 6 In feet, note dimensions of storage structure. If known, include storage capacity in gallons.

DC 7 Estimate surface area of roofs and barnyards that have runoff collected into the storage structure.

DC 8 Any bedding, wash, parlor, and flush water added to the manure storage needs to be estimated. Note volumes of water additions. Bedding values should be based on annual or seasonal rates. Base collection periods on the appropriate manure grouping periods such as October through April, etc.

DC 9 Capacity of the manure spreader. This will be used to provide an estimate of how many loads of a particular manure will be required per field or crop group.See Appendix for assistance on calibrating a manure spreader.

DC 10 List the groups of animals present on the farm during the year. Be as specific as practical. For example, on a dairy farm, 100 head of cattle doesn't convey much information. Instead, break this figure down into 50 mature milk cows, 25 heifers, and 25 calves.

DC 11 Animal inventory is the average number of animals for a particular animal group found on the operation on a typical production day. Do not include animals used for pleasure or transportation, such as pleasure or race horses. Any horses or mules used for draft purposes should be included.

DC 12 Weight per animal is the average weight over the production cycle of the animal.

DC 13 List the total number of days the animals in a particular group are present during the year. For swine and poultry operations, there may be multiple production cycles with some down time in between production periods. Estimate this from the total number of production cycles per year times the number of production days per cycle.

DC 14 For some animals, not all of the manure is collected. It may be deposited on pastures or in exercise lots. Enter the number of days when part of the manure is not collected.

DC 15 Enter the fraction of the day during the days listed in DC 14 when the manure is NOT collected. For example, if dairy cows are on pasture for 16 hours per day for 160 days per year you would enter 160 in DC 14 and .66 for the fraction of the day when manure is not collected.

DC 16 List crops based on similar management practices, crop yields, and nutrient programs. Note typical crop rotation. Examples would be corn for grain, following corn with a 150 bu/ac expected yield; corn for grain, following alfalfa with a 125 bu/ac expected yield. Other examples would include corn with a 150 bu/ac expected yield and a history of regular manure applications or 150 bu/ac expected yield and a history of infrequent manure applications. Include owned and rented acreage.

List the crop name and description for each crop group and the field identification number for the fields that are included in each group.

The best plan will be based on individual fields and their management practices.

Note: Refer to soil test reports in order to group similar fields. Base the grouping on crop types and soil test levels and make notes, such as the field's manure application history

DC 17 Check here if a soil test, taken within the last 3 years, is available for the fields in this group.

DC 18 List the acres for each crop group.

DC 19 List the expected yield for the crop in each group.

DC 20 Indicate the manure and crop history for each crop group. For a previous legume crop, list the legume species, yield potential, and percent stand. For manure history, list the manure type, typical application rate, and frequency of previous manure applications (number of times out of the last 10 years that the field has received a manure application). This is often difficult information to get. Good estimates are adequate.

DC 21 List any fertilizer applications that will be made, regardless of the manure management plan. For example, if all fields in a crop group will receive starter fertilizer, this should be listed with an analysis and rate per acre.

DC 22 Indicate the typical days between application and incorporation of the manure. Remember that incorporation may be by tillage or by 1/2 inch of soaking rain.

DC 23 Indicate season of the year that manure application will be applied to fields in this crop management group.

Farm Information Section (FIS)

This section is used to collect information on the livestock operation, for which a nutrient management plan is being developed.

This information will need to be collected by the operator and will be used in association with farm maps to identify the operation.

Note that signatures are included in this section. A signature indicates that the operator agrees with the information presented and the practices outlined in the plan.

FIS 1 The **farm operator** is an individual, partnership, corporation, joint venture, association, or other business entity that has day-to-day management control over production of the animals and the management of the animal production facilities and associated lands.

FIS 2 Provide the county location of the farm operation. If the operation includes lands in neighboring counties or states, this information should be included.

FIS 3 The farm description should include a brief description of the

types of animals on the farm, confinement or production periods for these animal groups, types of crops grown, crop rotations, manure storage capacity, areas of special consideration (such as barnyards), and any implemented practices related to water quality, such as BMPs.

FIS 4 This section is used to identify the watershed(s) where the operation is located. If the name of the watershed is known, it should be noted. If not, list the nearest "blue line stream" (as found on a USGS topographic map) that will receive runoff from the operation. Where more than one named stream receives runoff, all should be listed.

FIS 5 Identify any special watersheds that the operation lies in (See list of exceptional value and high quality streams, by watershed).

These areas have been identified by the Department of Environmental Protection. The list is dynamic, and can change. If uncertain, a complete list by county is to be available from the local conservation district.

FIS 6 A nutrient management plan includes all the lands that are an integral part of the animal operation.

Include all lands owned by the operator that are located at the facility, as well as other lands under the management control (owned or rented) that are an integral part of the operation.

Any owned, nonadjoining lands that are used for application of manure during normal cropping rotations will be included in the plan. In addition, all rented lands that receive manure will need to be included in the plan.

(Sample FIS 1-6)
Farm Information Section

FIS 1 Farm operator, address, and approximate location: (DC 1)

C. Moore Teats
717-362-6666
RD 2 Box 147
Berrysburg, PA 17022
located approx. 1.4 miles north of Berrysburg, to the east side of Route 225.

FIS 2 County: (DC 2)

Dauphin County

FIS 3 General Farm Description:

This is a dairy operation with 100 head of Holstein cows, 50 heifers, and 25 calves. Rolling herd average is 22,500 pounds. Manure pit to collect liquid manure from cows and wash water, spread in spring and fall. Heifer and calf manure handled as solid, stacked and spread in spring. Cows pastured 8 hours per day from April 1 until Nov. 1. Heifers grazed 16 hours/day during same period. Crops include 50 acres of corn silage, 80 acres of corn grain, 20 acres of fall-sown barley, 40 acres of alfalfa, 20 acres of orchardgrass hay, and 30 acres of pasture.

FIS 4 Receiving Stream:

Little Wiconisco Creek

FIS 5 Special Protection Waters (if applicable):

Not applicable

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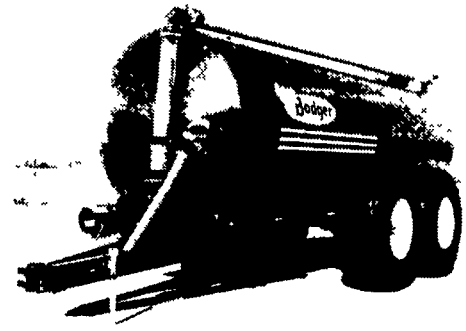
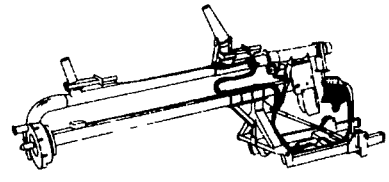


Badger
Liquid Manure Tanks
1500 Gal. to 6200 Gal.



Turbo Pit Pump
Model BN500
The pump designed for the big tough jobs

FIS 6 Total Acres of Operation (DC 3)

250 acres

FIS 7 List the number of acres (from the total acres noted in FIS 6) that will receive nutrients during a normal cropping rotation. Nutrients include manures, biosolids, chemical fertilizers, etc.

FIS 8 This is an annualized value. An annualized value adjusts animal numbers for the period, or a percentage, of the year that animals are on the operation. This value will be calculated later and can be found on line number 1-9 in Worksheet 1, entitled "Animal Equivalent Units per Acre Calculation."

FIS 9 This number needs to be documented in the plan. If the number exceeds 2.0 AEUs per acre of land suitable for manure application, the operation is considered a Concentrated Animal Operation (CAO) and therefore is required to follow Act 6 Program requirements. If the AEU number is less than 2.0, the operator who submits a plan will be considered a volunteer. This calculation is found on Worksheet 1, line 1-11.

FIS 10 This person is responsible for the content of the plan. It may be a certified professional plan developer or a private individual who has completed training and certification to develop his or her own plan.

FIS 11 Signature of plan developer listed in FIS 10.

FIS 12 Statement of concurrence with plan.

FIS 13 Signature of operator of the agricultural production facility for which this nutrient management plan has been developed, indicating agreement with objectives and practices contained in the plan as presented.

(Sample for FIS 7-13)
Farm Information Section

FIS 7 Total Acreage Receiving Nutrients (DC 4)
Owned
200 acres
Rented
40

FIS 8 Animal Equivalent Units for Operation (Worksheet 1, line 1-9)
184.5 AEUs

FIS 9 Animal Equivalent Units per Acre (Worksheet 1, line 1-11)
184.5 AEUs / 240acres =
0.8 AEUs per acre

FIS 10 Name and Certifi-cation Number of Plan Developer
I. M. Certain
Certification Number: 007

FIS 11 Signature of Plan Developer Date

FIS 12 Statement of Concurrence with Plan
I concur with the information and

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practices outlined in this plan.

FIS 13 Signature of Operator Date

Worksheet 1
Animal Equivalent Units per Acre Calculation

1-1 Animal Type - From the animal inventory in DC 10

1-2 Animal Numbers - This is the number of animals in a particular manure management group on a typical production day from DC 11

1-3 Animal Weight - This is the average weight of the animals in each manure group. Actual average animal weights should be used if available. Typical weights for different types of animals can be found in Table 1. Note that for growing animals the average weight takes into account the growth of the animals. This value can be found on line DC 12.

1-4 Total Weight - Number of animals (1-2) times the average weight per animal (1-3).

1-5 Animal Units (AUs) - An AU is defined as 1,000 lb. of liveweight of any animal. To calculate animal units simply divide the total weight of animals in a manure group (line 1-4) by 1,000.

1-6 Days Manure Produced - Number of days per year that manure will be produced by the animals in this group. (DC 13)

1-7 Yearly production ratio - This ratio adjusts for the fact that there may not be animals on a farm every day of the year. This is the fraction of the days in a year that there are animals on the farm in this manure group. It is calculated by dividing the number of days in a year that animals in the manure group are on the farm by 365 days.

1-8 Annualized AEUs - This adjusts the AUs for the fraction of the year that animals are in the manure group. It is calculated by multiplying the AU's by the yearly production ratio (line 1 - 7).

1-9 Total AEUs for the operation - Sum up the AEUs for all animal groups calculated in 1 - 8.

Transfer this calculation to the Farm Information Section, line FIS 8.

1-10 Acres available for manure application - This is the acreage available for manure application. This is all cropland and pastureland that is available for manure application and is under the management control of the operator. This does not include forestland or farmstead.

1-11 AEU per Acre - This is the animal density on the farm. It is calculated by dividing the AEUs (1-9) by the acres available for manure application(1-10). Transfer this calculation to the Farm Information Section, line FIS 9.

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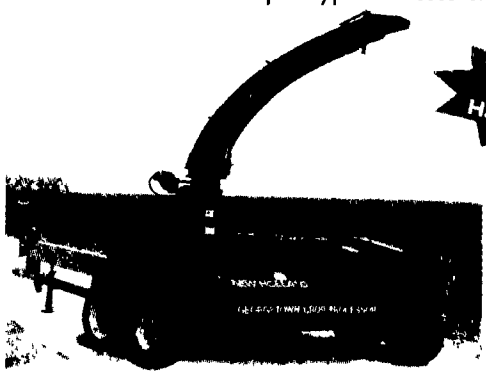

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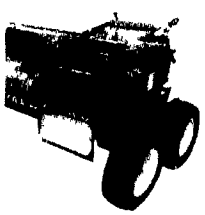

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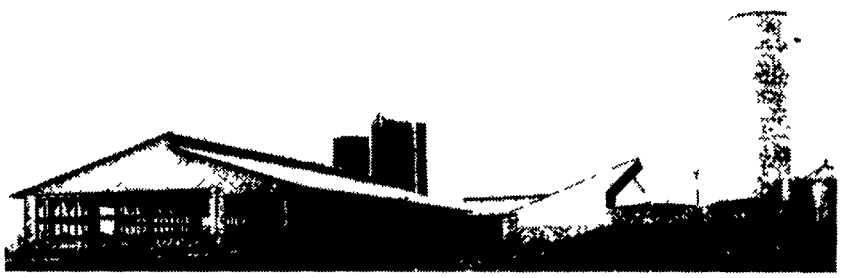

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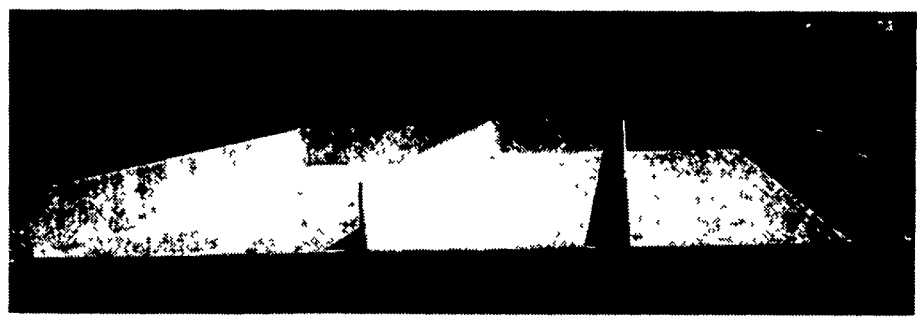

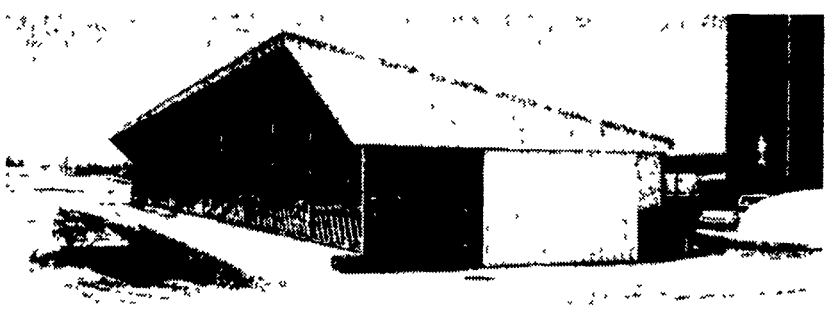

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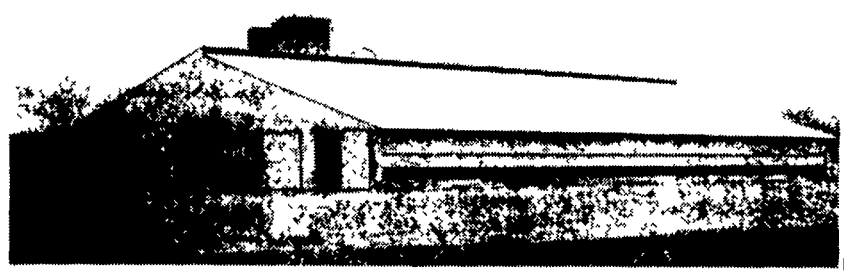

Worksheet 2
Solid Manure Worksheet

NOTE: Use this worksheet if you want to do your manure production and application calculations for this manure group in pounds and tons. If you want to calculate in gallons use Worksheet 3.

2-1 Manure Group - Manure should be grouped into practical management groups. These groups may represent actual sources of manure such as an animal group, a manure storage or a particular barn, or they may refer to times such as the spring and fall unloading of a manure storage. Groups may be combinations of similar animal types; i. e., dairy cows + heifers. A manure group also may be a breakdown within an animal group, i. e., spring and fall manure from the same animals.

2-2 Animal Groups - This is the groups of animals that are present on the farm during the year. From DC 10 or 1-1.

2-3 Total Animal Units (AUs) calculated in 1-5.

2-4 Daily Manure Production -These values can be found in Tables 2 or 3. For poultry, use manure production values based on which weight used for AU determination in 1-3, final or average.

2-5 Total Days Manure Produced - This is the number of days that manure is produced by the animals in the manure group. From DC 13

2-6 Total Manure Produced - Estimated amount of manure produced by all AEUs in one year.

2-7 Partial Days Manure Not Collected - This value represents manure not collected, as on a pasture or exercise lot. This is the number of days when only part of the manure produced by the animals in the animal group on that day is collected. It is calculated by multiplying the number of days per year times the portion of the day when manure is not collected from the animals in this group.

2-8 Manure Not Collected - This is the amount of manure not collected for the animal group. It is calculated by multiplying lines 2-3, 2-4 and 2-7.

2-9 Raw Manure Produced and Collected- Is the total undiluted manure that is produced by the animal group and collected. It is calculated by subtracting the manure not collected (2-8) from the total manure produced (2-6).

2-10 Total Bedding - This is the total amount of bedding that has been added to this manure group during the time that the manure was being collected.

2-11 Dilution Water - This is the total amount of water that has been added to the manure in this group during the time that the manure was being collected. It can be estimated from the gallons of wash water used per day times the number of days (2-5).

2-12 Water from rainfall added to storage - This is the amount of water that is added to the manure from rainfall either falling directly on a storage or collected and diverted into a storage. This is estimated from the area (sq. ft.) that receives rainfall times the inches of rainfall in the collection period times a factor to convert to gallons. *See Appendix 1.*

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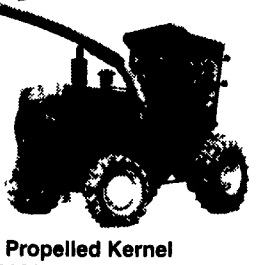

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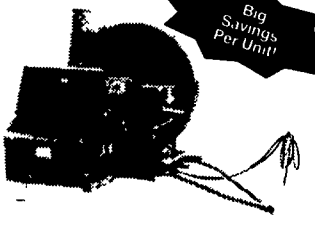

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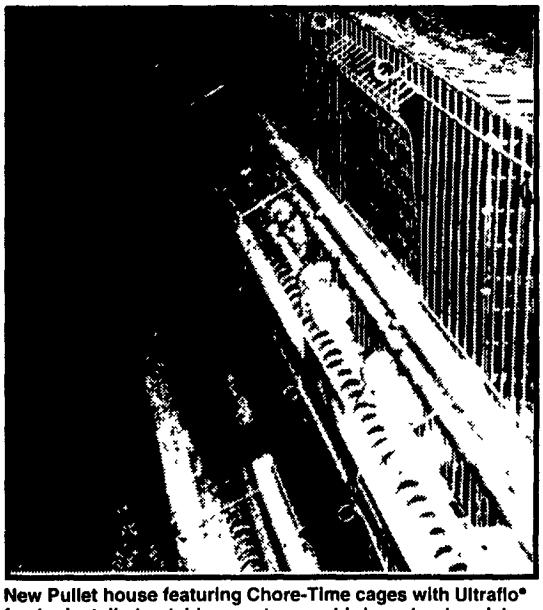

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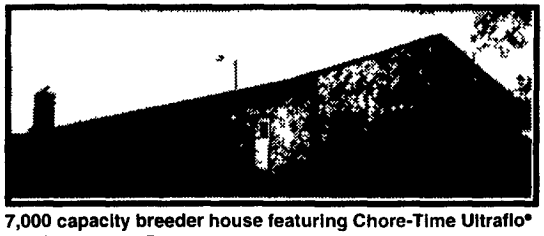

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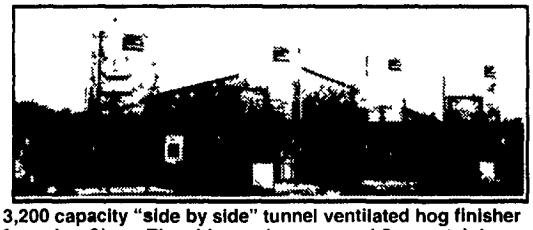

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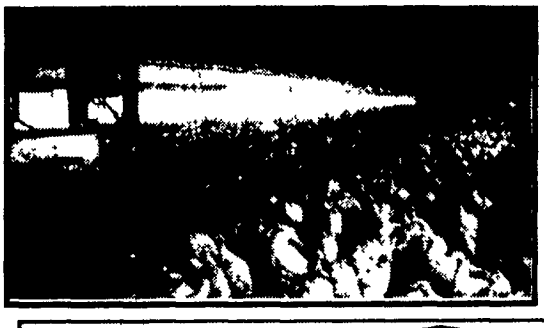

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2-13 Total dilution water - This is the sum of added dilution water and rainfall.

2-14 Convert dilution water to pounds - Since the calculations on this worksheet are being done in pounds, the gallons of water added must be converted to pounds by multiplying by the weight of a gallon of water (8.35 lb.)

2-15 Total manure - This is the total amount of manure; including dilution water and bedding, that is produced in this management group.

It is calculated by summing up the raw manure plus the bedding plus the dilution water and dividing by 2,000 to convert to tons of total manure.

If known, total manure values can be collected from previous hauling records. A brief note explaining how this information was obtained should be added.

2-16 If a manure group is made up of more than one manure type, sum up all of the totals in 2-15 for each manure group. Make a solid line to separate each manure group.

Worksheet 3

Liquid Manure Worksheet

NOTE: Use this worksheet if you want to do your manure production and application calculations for this manure group in gallons. If you want to calculate manure production in pounds or tons use Worksheet 2.

3-1 Manure Group - Manure should be grouped into practical management groups. These groups may represent actual sources of manure such as an animal group, a manure storage, or a particular barn or they may refer to times such as the spring and fall unloading of a manure storage. Groups may be combinations of similar animal types, i. e., dairy cows + heifers. A manure group also may be a breakdown within an animal group, i. e., spring and fall manure from the same animals.

3-2 - This is the groups of animals that are present on the farm during the year. From DC 10 or 1-1.

3-3 Animal units - AUs calculated in 1 - 5.

3-4 Daily Manure Production -These values can be found in Tables 2 or 3. For poultry, use manure production values based on which weight used for AU determination in 1-3, final or average.

3-5 Total days manure is produced - This is the number of days that all of the manure is produced by the animals in the animal group.

3-6 Total Manure Produced - Daily manure production times total days of manure production.

3-7 Partial Days Manure Not Collected - This value represents manure not collected, as on a pasture or exercise lot. This is the number of days when only part of the manure produced by the animals in the animal group is collected. It is calculated by multiplying the number of grazing days per year times the portion of the day when manure is not collected from the animals in this group.

3-8 Manure Not Collected - This is the amount of manure not collected for the animal group. It is calculated by multiplying lines 3-3, 3-4 and 3-7.

3-9 Total Raw Manure Produced and Collected - Is the total undiluted manure that is produced and collected by the animal group. It is calculated by subtracting the manure not collected (3-8) from the total manure produced (3-6) and multiplying by 0.12 to convert pounds to gallons.

3-10 Dilution Water - This is the total amount of water that has been added to the manure in this group during the time that the manure was being collected. It can be estimated from the gallons of wash water used per day, times the number of days (3-5).

3-11 Water from rainfall added to storage - This is the amount of water that is added to the manure from rainfall either falling directly on a storage or collected and diverted into a storage. It is estimated from the area (sq. ft.) that receives rainfall times the inches of rainfall in the collection period times a factor to convert to gallons. *See Appendix 1.*

3-12 Total manure - This is the total amount of manure including dilution water that is produced in this management group. It is calculated by summing up the raw manure plus the dilution water.

If known, total manure values can be collected from previous hauling records. A brief note explaining how this information was obtained should be added.

3-13 - If a manure group is made up of more than one manure type, sum up all of the totals in 3-12 for each manure group. Make a solid line to separate each manure group.

Worksheet 4

Total Manure Nutrients Calculations

NOTE:

4-1 Manure Group - Use the same groups that were set up in 2-1 and/or 3-1.

4-2 Total manure to be managed - This is the amount of manure generated and collected including dilution water(s) and bedding additions. This value has been calculated previously on line 2-16 or 3-13.

4-3 Manure N analysis - If known, use manure N analysis from manure test. If analysis is unknown, refer to Table 2 or Table 3. Include measurement units such as lbs per 100 gallons, lbs per 1,000 gallons or pounds per ton.

4-4 Total Manure N in each group is determined by multiplying total manure managed by the analysis (4-2 x 4-3).

Watch units! Make sure that if manure produced is in tons, the manure analysis is in lbs/ton; or if manure production is in gallons, that analysis is in lbs/100 gal or lbs/1,000 gal.

To do this calculation in gallons, divide the analysis by 100 if it is given in lb/100 gal or by 1,000 if it is given in pounds/1,000 gallons.

4-5 Manure P2O5 analysis - If known use manure P2O5 analysis from manure test. If analysis is unknown, refer to Table 2 or Table 3. Include measurement units such as lbs per

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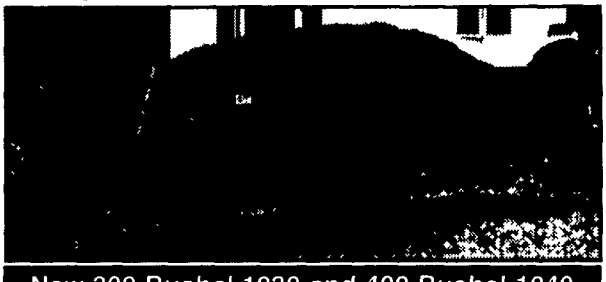

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100 gallons, lbs per 1,000 gallons or pounds per ton.

4-6 Total Manure P2O5 in each group is determined by multiplying total manure managed by the analysis. (4-2 x 4-5). Watch units! See note in 4-4.

4-7 Manure K2O analysis - If known, use manure K2O analysis from manure test. If analysis is unknown, refer to Table 2 or Table 3. Include measurement units such as lbs per 100 gallons, lbs per 1,000 gallons or pounds per ton.

4-8 Total Manure K2O in each group is determined by multiplying total manure managed by the analysis (4-2 x 4-7). Watch units! See note in 4-4.

Worksheet 5

Total Fertilizer Nutrients Calculations

5-1 Identify each type of fertilizer material(s) typically used, annually, in the production of grain and forage crops regardless of manure application. Include starter fertilizers and sidedress and topdress materials.

5-2 Estimate total acreage to which each fertilitizer group will be applied annually.

5-3 Estimate approximate rate of fertilizer applied per acre for each fertilizer group.

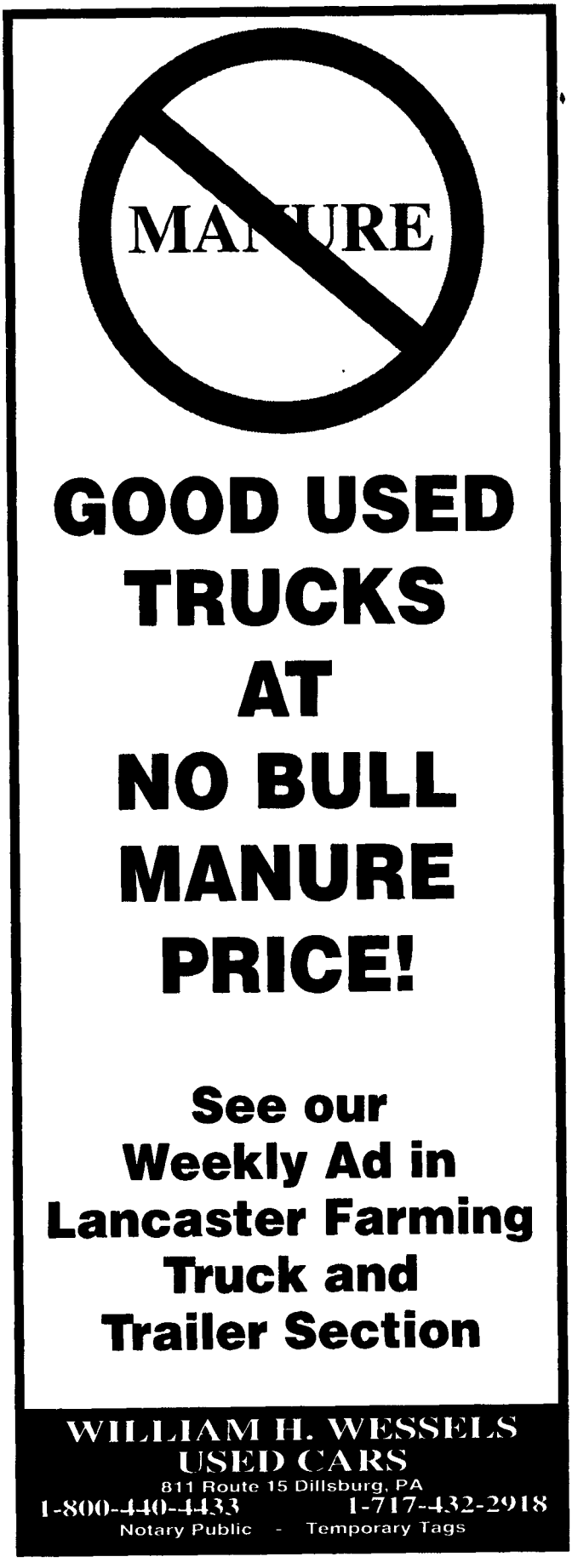
5-4 Use N analysis for each fertilizer group as a fraction of 100, for example 8-32-16 = 0.08

5-5 Total fertilizer N applied per acre is determined by multiplying rate of fertilizer applied, line 5-3, by fertilizer N analysis, line 5-4.

5-6 Multiply N applied per acre, line 5-5, by total acres of crop land to which fertilizer group is applied, line 5-2.

5-7 Use P2O5 analysis for each fertilizer group as a fraction of 100, for example 8-32-16 = 0.32

5-8 Total fertilizer P2O5 applied per acre is determined by multiplying rate of fertilizer applied,
line 5-3, by fertilizer P2O5 analysis, line 5-7.



5-9 Multiply P2O5 applied per acre, line 5-8, by total acres of crop land to which fertilizer group is applied, line 5-2.

5-10 Use K2O analysis for each fertilizer group as a fraction of 100, for example 8-32-16 = 0.16

5-11 Total fertilizer K2O applied per acre is determined by multiplying rate of fertilizer applied, line 5-3, by fertilizer K2O analysis, line 5-10.

5-12 Multiply K2O applied per acre, line 5-11, by total acres of crop land to which fertilizer group is applied, line 5-2.

Worksheet 6 Residual Manure Nitrogen Calculations

6-1 Determine manure history group(s) based on previous manure application practices. Examples might include fields that receive 30 tons of cattle manure annually; fields that receive 30 tons of that same manure but only 4 out of 8 years in a rotation; fields with light application of manure, etc.

6-2 Identify the average manure application rate for each manure history group. Note application rate in pounds or tons per acre or gallons per acre.

6-3 Determine nitrogen content from manure analysis or refer to Table 2 for book values. Check analysis values so that they are similar to units of manure application. For example: 3.4 lbs N per 100 gallons or 34 pounds/1,000 gallons.

6-4 Residual N availability factor is based on the historical frequency of manure application and the type of manure. Refer to Table 4.

6-5 Total residual N per acre is determined by multiplying lines 6-2 x 6-3 x 6-4.

This calculated value will be transferred to line 8-10 when calculating residual N for each crop group. WATCH UNITS!!!

6-6 Estimate the acreage that is typically managed in this grouping of manure.

Leave this line blank until you have completed Worksheet 8 for each field or crop group. Then total the number of acres from 8-2 for each manure group.

6-7 Total Residual N is calculated by multiplying line 6-5 x 6-6 for each manure history group.

Complete this calculation after you have completed 6-6.

6-8 Total residual N for the operation is determined by summing all manure group values calculated on line 6-7. Complete after line 6-6 has been calculated.

Worksheet 7
Residual Legume Nitrogen Calculations

7-1 Identify each group of a legume crop that is rotated to grain or forage production annually. Examples would be a less than (<) 25% alfalfa sod or a 35-bushel-yield soybean crop harvested for grain.

7-2 Refer to Table 5 for the legume N contribution value for each legume history group. Note that N contribution values are based on soil productivity group.

7-3 Estimate the approximate acreage that is in a typical crop rotation under the legume management. This value will vary by year, but use a value based on 3 or more years of crop rotation history.

Leave this line blank until you have completed Worksheet 8 for each field or crop group.

Then total the number of acres from 8-2 for each legume group

7-4 Total residual N is calculated for each legume group by multiplying lines 7-2 x 7-3.

Complete this calculation after you have completed 7-3.

7-5 Sum all calculations on line 7-4 to determine total legume residual N.

Complete after line 7-4 has been calculated.

Worksheet 8
Crop Management Group Nutrient Calculations

8-1 Group crops by similar cropping programs, expected yields, and nutrient requirements. Examples might include: corn for grain (150 bu/ac) following corn, corn for grain (125 bu/ac) following alfalfa sod, grass hay 6 ton/ac, and manure history of field. Use one form for each crop group. (DC 16)

8-2 Acres in this crop management group. (DC 18)

8-3 List expected yield goal of crop group listed on line 8-1, based on soil type and crop record history.

Include approximate acreage planned for this crop group. (DC 19)

8-4 Season in which manure is planned to be spread on this crop management group. (DC 23)

8-5 Select the manure management group from which manure will be applied to this crop group. These groups were set up in 2-1 and/or 3-1.

8-6 Indicate the intended days to incorporation of manure applied to this crop group. (DC 22)

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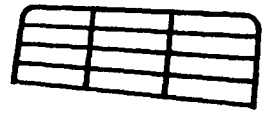

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8-7 Indicate the manure history group for this crop management group. (DC 20)

OR indicate the legume history group for these production acres. (DC 20)

8-8 From *The Agronomy Guide* or soil test report, list recommended lb/ac of N, P2O5, and K2O adjusted for expected yields listed on line 8- 3.

8-9 Note any fertilizer nutrients applied in cropping sequence, including starter, topdress or sidedress.

8-10 From line 6-5, list any residual N contributed by previous manure applications to fields in this crop group.

8-11 From line 7-2, list any residual N from legume crops grown prior to this crop group.

8-12 Net crop nutrient requirement is calculated by subtracting lines 8-9, 8-10, and 8-11 from 8-8.

8-13 From worksheet 4 and the proper manure group, list manure nutrient analysis. (4-3, 4-5, 4-7)

8-14 Nitrogen availability factor is based on manure type and incorporation practice typically applied to fields managed as this crop group. Availability factors can be found in Table 4.

8-15 Available N is the pounds of N per ton (or 100 gallons or 1,000 gallons) of manure applied based on manure analysis and handling or incorporation practices. Multiply line 8-13 by 8-14.

8-16 N Balanced Manure application rate is the rate of manure application to provide sufficient N to meet crop needs. Divide line 8-12 by line 8-15 to calculate. Answer will be in tons or gallons/acre

8-17 Rate of manure application equal to or less than line 8-16. Should be the closest practical application rate based on equipment and manure type.

8-18 Total nutrients applied with manures is calculated by multiplying lines 8-17 by the appropriate column on line 8-13 for P2O5, and K2O or by line 8-15 for N.

8-19 Nutrient balance after application of manure, fertilizers, and residual N contributions for each crop group. Subtract line 8-18 from 8-12. Note: a negative value indicates over-application of nutrients. A positive value indicates a net nutrient need.

8-20 If the net need in 8-19 will be met with additional fertilizer indicate, the planned application.

8-21 This is the total supplemental nutrients that will be applied to this group. It is calculated by multiplying the planned fertilizer rate per acre times the number of acres (8-2 x 8-20).

8-22 This is the total manure that will be applied to this crop group. It is calculated by multiplying the planned manure rate per acre times the number of acres (8-2 x 8-17)

Worksheet 9
Summary of Nutrient Sources

NOTE: Use this worksheet to summarize the total amount of nutrients produced and utilized on the operation Sources of these nutri-

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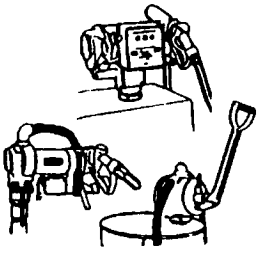
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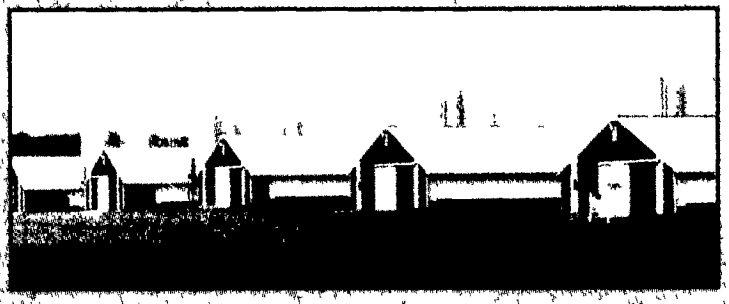

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ents include purchased fertilizers, manure history additions, legume residual additions, and manure and other bio-solid additions.

9-1 Identify each type of nutrient source used or produced on the operation and list pounds of nitrogen, phosphorous, and potassium from that nutrient source.

Nutrient sources have been calculated previously and can be found on lines 4-1, 5-1, 6-1, 7-1, and 8-21 (if additional nutrients will be purchased to meet crop group deficiencies). .

Summarize all values of any fertilizers that will be applied to meet crop needs as determined on line 8-21.

Nitrogen content for each nutrient source is found on lines 4-4, 5-6, 6-8, 7-5 and 8-21.

P2O5 values are calculated previously on lines 4-6, 5-9 and 8-21.

K2O values are found on lines 4-8, 5-12 and 8-21.

List each source of nutrients separately.

9-11 Total each column to summarize total pounds of N, P2O5 and K2O additions to the operation.

Worksheet 10
Manure Production and Utilization Summary

Use this worksheet to collect and summarize the total amount of manure produced and the total amount of manure utilized for each manure group established in Worksheets 2 or 3.

10-1 On the first line of the pair of rows list each manure source group on the farm. These are the same as the groups identified on lines 2-1 or 3-1.

Manure groups may be based on season of year, type of manure, or handling procedures.

10-2 On the second line in the pair, list total amount of manure in each group that is produced and collected, including wash water, rainfall additions, and bedding. (Lines 2-16 or 3-13) This value will be used to calculate a manure balance.

10-3 Use Worksheet 8 to calculate the amount of manure utilized in the cropping system. Collect total manure used by manure groups for each crop group, found on lines 8-22 to calculate a manure balance sheet for each manure group.

10-4 Line 10-4 is the balance of manure remaining or utilized following crop land application. A value greater than 0 indicates the need to export excess manures.

Worksheet 11
Summary of Crop Group Management Recommendations

After completing calculations in Worksheet 8 for each crop group, use this worksheet to summarize calculations into a handy reference for manure application rates to specific crop groups.

11-1 List crop groups as determined on line 8-1.

11-2 Acreage of each crop group, line 8-2.

11-3 Expected yields as found on line 8-3.

11-4 Net nutrient requirement for each crop group as found in soil test report or The Agronomy Guide based on expected crop yield, line 8-12.

11-5 List any fertilizers applied to crop group, line 8-9.

11-6 Identify specific Manure Group that will be utilized in this crop group production cycle. Group will correspond with manure group on line 8-5.

11-7 Note approximate manure incorporation practice in days until incorporation, 8-6.

11-8 Identify season of year when manure will be applied to these crop group fields, 8-4.

11-9 Planned Manure Rate is calculated in line 8-17.

11-10 Spreader loads per acre is calculated by dividing Planned Manure Rate (line 11-9) by the spreader capacity (DC 9) in tons or gallons to estimate the number of loads of manure to apply per acre or field to meet the planned rate.

11-11 Final nutrient balance is a summary of nutrient inputs and crop requirements for each crop group, line 8-19. Note: a negative value indicates over-application of nutrients. A positive value indicates a net nutrient need.

11-12 Actual supplemental nutrients planned to be applied to this crop group. (8-21)

11-13 Notes: Use this area to make reference notes on specific field conditions or situations that may be affected by nutrient applications.

These notes may include Best Management Practices to be implemented; manure application setbacks for sinkholes, streams, or wells; other special considerations.

Best Management Practices Calendar

There is a Nutrient Management Planning Checklist for Conservation Practices on pages 60 and 61 that will be helpful in making an assessment of certain areas on your operation that may present wet weather pollution problems.

This checklist can be be completed with the assistance from the Natural Resources Conservation Service staff or staff from your local Conservation District.

An existing, up-to-date Conservation Plan will also be invaluable in developing your Best Management Calender.

Following completion of your Best Management Practices evaluation, provide a brief description of aspects to the farm's storm water management that would be critical in controlling stormwater.

This would include such things as gutters installed for roof runoff control, streambank fencing established in pasture areas, or improvements to pasture walkways.

Manure Application Notes

The intent of Act 6 is to ensure water quality protection while providing adequate crop production nutrients to the growing crop.

In addition to guiding producers into applying the proper amount of

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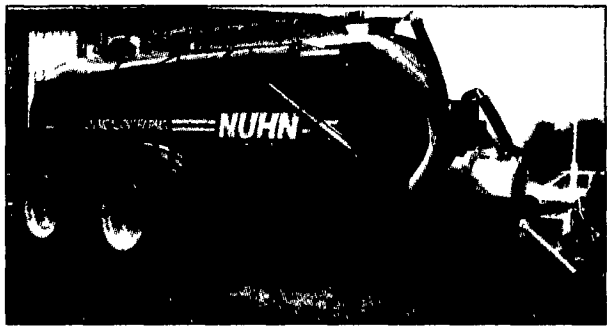

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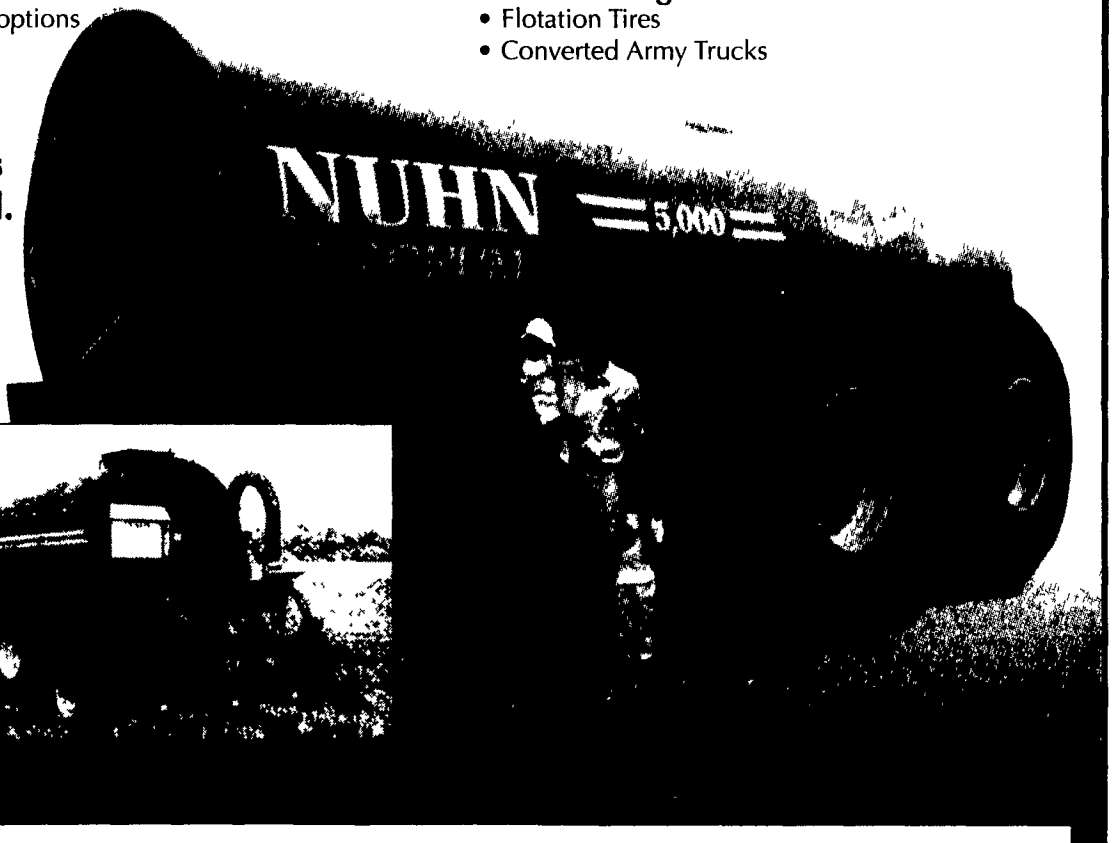

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nutrients from manures, bio-solids, fertilizers, and other inputs, an Act 6 Nutrient Management Plan also will address the proper application of these nutrients.

The first step in managing nutrients is to apply them uniformly during times and conditions that ensure the nutrients will remain in place for crop growth and be kept out of surface and ground waters.

In addition to manure application timing suggestions, there are specific areas where the surface application of manures can lead to possible pollution events, particularly during storms.

These locations are listed below, and similar areas on your operation must be identified and included in a nutrient management plan.

Manure may not be applied in the following situations:

- Within 100 feet of an open sinkhole where surface water flow is toward the sinkhole, unless the manure is mechanically incorporated within 24 hours of application.
- Within 100 feet of active private drinking water sources, such as wells and springs where surface water flow is toward the well or spring water source, unless the manure is mechanically incorporated within 24 hours of application.
- Within concentrated water flow areas in which vegetation is maintained, such as ditches, waterways, gullies and swales, during times when soil is frozen, snow covered, or saturated.
- Within concentrated water flow areas in which vegetation is not maintained such as intermittent streams, gullies, and ditches.
- Within 100 feet of streams, springs, lakes, ponds, intakes to agricultural drainage systems (such as in-field catch basins and pipe outlet terraces), or other types of surface water conveyance, where surface water flow is toward the identified area, when soil is frozen, snow covered, or saturated.
- Within 200 feet of streams, springs, lakes, ponds, intakes to agricultural drainage systems (such as in-field catch basins, and pipe outlet terraces), or other types of surface water conveyance, where surface water flow is toward the identified area and where the slope is greater than 8% as measured within the 200 feet, during times when soil is frozen, snow covered, or saturated.

List any areas that will have manure application restrictions and identify these areas on your maps.

Appendix 1

Rainfall Additions Worksheet

Note: Monthly precipitation averages can be found in the PA's Nutrient Management Act Technical Manual located in most County Conservation

District Offices. Refer to Appendix 5 in the Tech Manual or on the Internet at

<http://www.cas.psu.edu/docs/CASDEPT/AGRONOMY/EXTENSION/NMPennState/nmp.html>.

Do not use any values less than zero (0).

Data Collection Form

DC 1. Name of Operator Dairy Example

⇒ FS-1 Address _____

_____

Phone Number _____

DC 2. County _____

⇒ FS-2

DC 3. Total Acres of Operation 250 acres

⇒ FS-6

DC 4. Acreage Available for Manure Application

⇒ FS-7 Owned 200 acres Rented 40 acres

DC 5. Manure Groups and Analysis - (note units of test results)

Manure Group	N Analysis	P_2O_5 Analysis	K_2O Analysis	Units
Cows	28	13	25	lbs/1000 gals
Heifers/Calves	9	3	6	lbs/ton

DC 6. Storage Area Dimensions 75 x 50 x 14 feet

DC 7 Barnyard and/or Roof Area dimensions where water is collected and added to the manure storage structure 200 x 100 feet

DC 8. Dilution Factors (list amount, units such as tons or gallons, and time period)

Manure Group	Wash water added	Flush water	Bedding	Units
Cows	400			gallons/day
Heifers/Calves			50	tons

DC 9. Manure Spreader Capacity (2) 10 tons and 3,000 gallons

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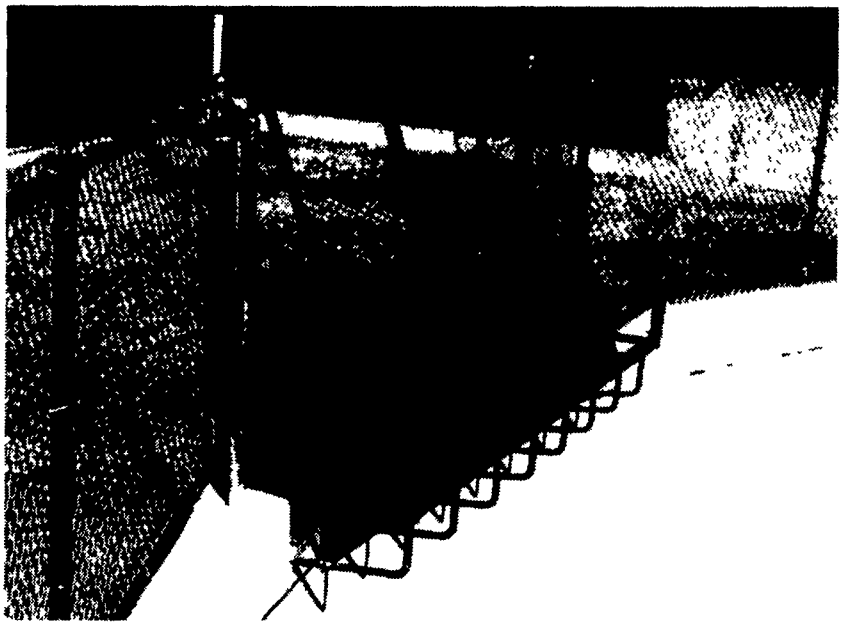

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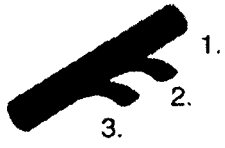

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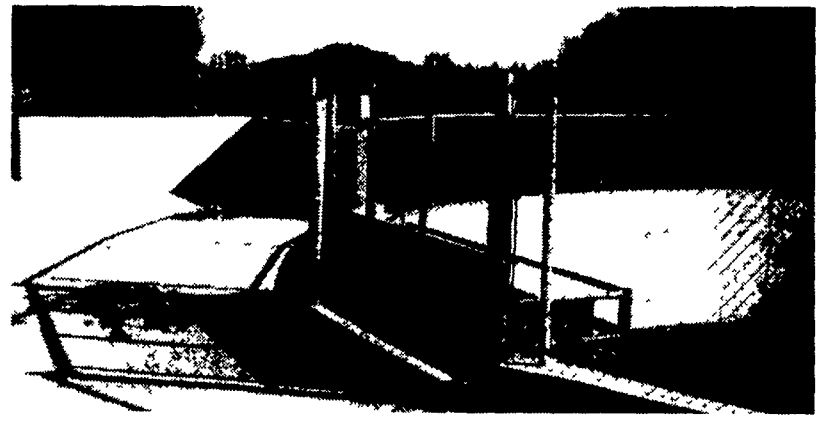

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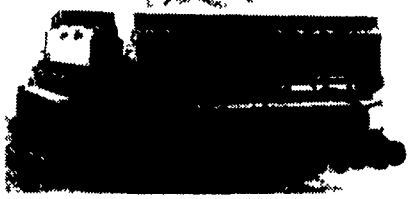

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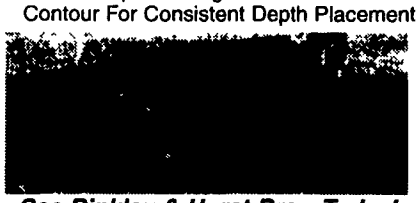

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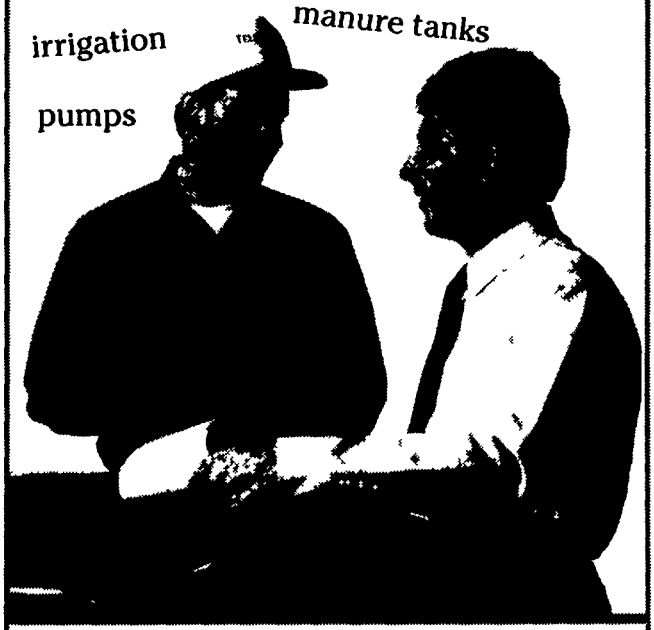

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DC 10 Animal Type	DC 11 Number ⇒(1 2)	DC 12 Average weight ⇒(1 3)	DC 13 Days per year animals are present on farm ⇒(1 6) & (2 5 3 5)	DC 14 Days per year when not all manure is collected ⇒ (2 7 3 7)	DC 15 Fraction of the day when manure is not collected ⇒ (2 7 3 7)
Milk Cows	100 head	1,300 lbs	365 days	210 days	0 33
Heifers	50 head	900 lbs	365 days	210 days	0 66
Calves	25 head	375 lbs	365 days		

Worksheet 1 - Animal Equivalent Units per Acre Calculation

1-1	Animal Type (DC 10)	Cows	Heifers	Calves
1-2	Animal Numbers (DC 11)	100	50	25
1 3	Animal Weight (DC 12)	1,300 lbs	900 lbs	375 lbs
1-4	Total Weight (1 2 x 1 3)	130,000 lbs	45,000 lbs	9,375 lbs
1 5	Animal Units (AU) (1 4 ÷ 1000)	130	45	9.4
1 6	Days Manure Produced DC 13	365		
1 7	Yearly production ratio (1 6 ÷ 365)	1	1	1
1 8	Annualized AEU (1 5 x 1 7)	130	45	9.4
1-9	Total AEUs (Sum of all the numbers in 1 8)	184.5	Enter value on line FIS - 8	
1 10	Acres available for manure application	240		
1 11	AEU per acre for the operation (1 9 ÷ 1 10)	0.76	Enter value on line FIS - 9	

Note Use additional sheets if you have more than four animal groups

Worksheet 2 - Solid Manure Groups

(in pounds and tons)

2-1	Manure Group	Solid Group	
2-2	Animal Group (Same as 1-1)	Heifers	Calves
2-3	Total AUs (1-5)	45	9.4
2-4	Daily Manure Production Per AU (lb) Table 2 & 3	82 lbs	82 lbs
2-5	Total Days Manure is produced DC 13	365 days	365 days
2-6	Total Manure Produced (lb) (2-3 x 2-4 x 2-5)	1,346,850 lbs	281,342 lbs
2-7	Partial days manure NOT collected DC 14 x DC 15	138.6 days	
2-8	Total Manure NOT Collected (lb) (2-3 x 2-4 x 2-7)	511,434 lbs	
2-9	Raw Manure produced and collected (lb) (2-6 - 2-8)	835,415 lbs = 417 tons	281,342 lbs = 140 tons
2-10	Total bedding added to manure group (lb) DC 8	20 tons	5 tons
2-11	Gallons of dilution water DC 8		
2-12	Gallons of rainfall Appendix 1		
2-13	Total dilution water (gal) (2-11 + 2-12)		
2-14	Convert to pounds (lb) (2-13 x 8.35)		
2-15	Total Manure to be managed (ton) (2-9 + 2-10 + 2-14) - 2,000	437 tons	145 tons
2-16	Total Manure for each Manure Group (ton) (Sum of 2-15 for each group)	582 tons	

Worksheet 3 - Liquid Manure Groups

(Calculations in Gallons)

3-1	Manure Group	Spring Liquid Manure	
3-2	Animal Group (Same as 1-1)	Cows	
3-3	Total AUs (1-5)	130	
3-4	Daily Manure Production Per AU (lb) (Table 2 & 3)	82 lbs	
3-5	Total Days Manure is Produced	183 days	
3-6	Total Manure Produced (lb) (3-3 x 3-4 x 3-5)	1,950,780 lbs	
3-7	Partial days manure not collected DC 14 x DC 15	30 x 0.33 = 10 days	
3-8	Total manure NOT collected (lb) (3-3 x 3-4 x 3-7)	106,600 lbs	
3-9	Raw Manure produced and collected (gal) (3-6 - 3-8) x 0.12	1,844,180 lbs or 221,301 gal	
3-10	Gallons of dilution water DC 8	73,200 gal	
3-11	Gallons of rainfall added Appendix 1	161,374 gal	
3-12	Total Manure to be Managed (gal) (3-9 + 3-10 +3-11)	455,875 gal	
3-13	Total Manure for each Manure Group (gal) (Sum of 3-12 for each group	455,875 gal	

Worksheet 8 - Crop Group Nutrient Requirements Calculation

8.1	Field or Crop Group (DC 13) Corn for Grain	8.2	Acres 30	
8.3	Expected Yield 125 bu/ac	8.4	Spreading Season Spring	
8.5	Manure Group (2.1 and/or 3.1) Solid	8.6	Days to Incorporation 2 - 4 days	
8.7	Legume History(7.1) OR Manure History (6.1) 20 tons solid, 5/10 years			

		N	P_2O_5	K_2O
8.8	Recommendation lb/A (From soil test or crop removal)	130 lbs/ac	50 lbs/ac	40 lbs/ac
8.9	Fertilizer Applied (lb/A) (From appropriate column in Worksheet 5)	10 lbs/ac	10 lbs/ac	10 lbs/ac
8.10	Residual Manure N (lb/A) (From appropriate column line 6.5)	27 lbs/ac		
8.11	Legume N (lb/A) (Appropriate column line 7.2)			
8.12	Net Nutrient Requirement (8.8 - 8.9 - 8.10 - 8.11)	93 lbs/ac	40 lbs/ac	30 lbs/ac
8.13	Manure Nutrient Content (Appropriate column in Worksheet 4)	9 lbs/ton	3 lbs/ton	6 lbs/ton

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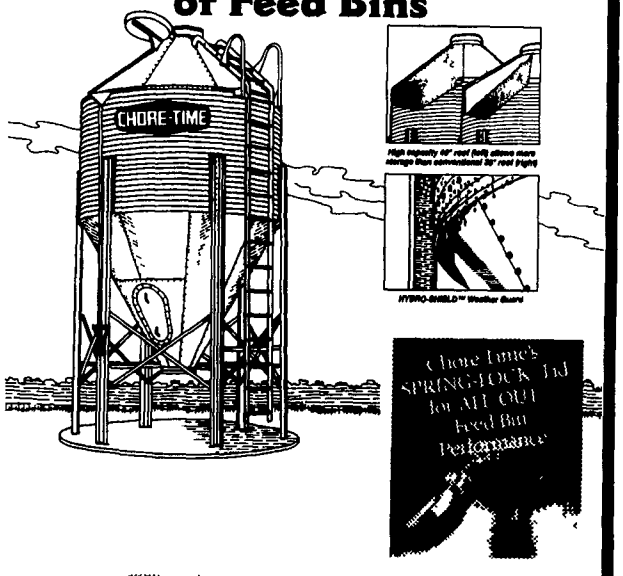

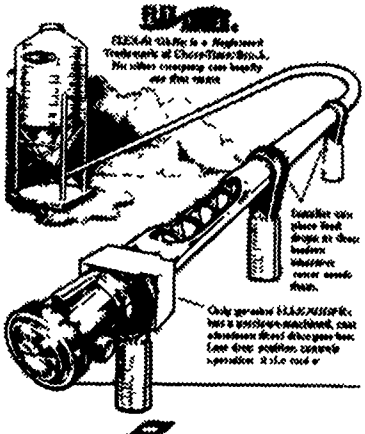

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Worksheet 3 - Liquid Manure Groups

3-1	Manure Group	Fall Liquid Manure	
3-2	Animal Group (Same as 1-1)	Cows	
3-3	Total AUs (1-5)	130	
3-4	Daily Manure Production Per AU (lb) (Table 2 & 3)	82 lbs	
3-5	Total Days Manure is Produced	182 days	
3-6	Total Manure Produced (lb) (3-3 x 3-4 x 3-5)	1,940,120 lbs	
3-7	Partial days manure not collected DC 14 x DC 15	182 x 0.33 = 60 days	
3-8	Total manure NOT collected (lb) (3-3 x 3-4 x 3-7)	639.600 lbs	
3-9	Raw Manure produced and collected (gal) (3-6 - 3-8) x 0.12	1,300,520 lbs or 156,062 gal	
3-10	Gallons of dilution water DC 8	72,800 gal	
3-11	Gallons of rainfall added Appendix I	35,238 gal	
3-12	Total Manure to be Managed (gal) (3-9 + 3-10 +3-11)	264,100 gal	
3-13	Total Manure for each Manure Group (gal) (Sum of 3-12 for each group	264,100 gal	

Worksheet 4 - Total Manure Nutrients Calculation

4-1	Manure Group (Same as 2-1 and/or 3-1)	Spring Liquid	Fall Liquid	Solid Heifers/calves
4-2	Total manure to be managed (2-16 and/or 3-13)	455,875 gal	264,100 gal	582 tons
4-3	Manure N Analysis (with units) (DC 5)	28 lbs/1,000 gallons	28 lbs/1,000 gallons	9 lbs/ton
4-4	Total Manure N in each group (4-2 x 4-3) <WATCH UNITS>	12,764 lbs	7,395 lbs	5,238 lbs
4-5	Manure P_2O_5 Analysis (with units) (DC 5)	13 lbs/1,000 gallons	13 lbs/1,000 gallons	3 lbs/ton
4-6	Total Manure P_2O_5 in each group (4-2 x 4-6) <WATCH UNITS>	5,926 lbs	3,433 lbs	1746 lbs
4-7	Manure K_2O Analysis (with units) (DC 5)	25 lbs/1,000 gallons	25 lbs/1,000 gallons	6 lbs/ton
4-8	Total Manure K_2O in each group (4-2 x 4-9) <WATCH UNITS>	11,396 lbs	6,602 lbs	3,492 lbs

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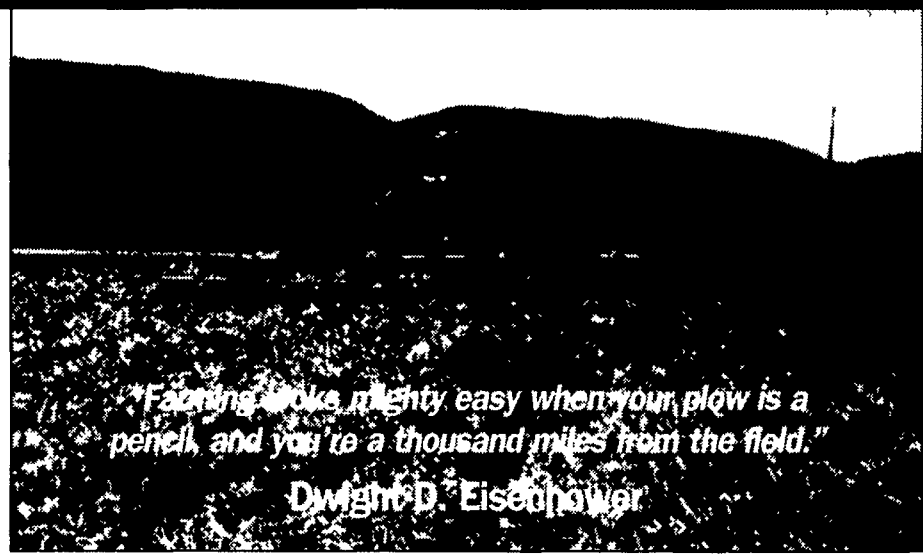

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Worksheet 5 - Total Fertilizer Nutrients Calculation

5-1	Fertilizer (DC 21)	Corn Starter 10-10-10	Corn Starter 10-10-10	Corn Sidedress	Corn Sidedress
5 2	Acres (DC 18)	80 acres	40 acres	40 acres	40 acres
5 3	Total amount of fertilizer per acre	100 lbs	200 lbs	30 gallons	10 gallons
5-4	Fertilizer N Analysis as a fraction (% N ÷ 100)	0.10	0.10	0 28	0 28
5-5	Total fertilizer N applied per acre (5 3 x 5 4)	10 lbs	20 lbs	84 lbs	28 lbs
5 6	Total fertilizer N applied (5 2 x 5 5)	800 lbs	800 lbs	3,360 lbs	1,120 lbs
5 7	Fertilizer P_2O_5 Analysis as a fraction (% P_2O_5 ÷ 100)	0.10	0.10		
5 8	Total fertilizer P_2O_5 applied per acre (5 3 x 5 7)	10 lbs	20 lbs		
5 9	Total fertilizer P_2O_5 applied (5 2 x 5 8)	800 lbs	800 lbs		
5 10	Fertilizer K O Analysis as a fracton (% K_2O ÷ 100)	0 10	0 10		
5 11	Total fertilizer K_2O applied per acre (5 3 x 5 10)	10 lbs	20 lbs		
5 12	Total fertilizer K_2O applied (5 2 x 5 11)	800 lbs	800 lbs		

Worksheet 6 - Residual Manure Nitrogen Calculation

6-1	Manure History Group	Spring Liquid	Fall Liquid	Solid	Pasture
6-2	Typical Annual Application Rate (Gals or lbs/acre)	8,000 gal/ac	6,000 gal/ac	20 tons/ac	21 tons/ac
6-3	Typical Manure N Analysis (use same units as rate)	28 lbs/1,000 gallons	28 lbs/1,000 gallons	9 lbs/ton	10 lbs/ton
6-4	Residual N availibility factor (Table 4B)	0.15	0 15	0 15	0 25
6-5	Total Residual N per acre (6 2 x 6 3 x 6-4) (WATCH UNITS)	33 lbs	25 lbs	27 lbs	52 lbs
6-6	Acres with this manure history	50 acres	50 acres	30 acres	30 acres
6-7	Total Residual N (6 5 x 6-6)	1,650 lbs	1,250 lbs	810 lbs	1560 lbs
6-8	Total Residual N (Sum of all the numbers in 6 7)	5,270 lbs			

Worksheet 7 -

Residual Legume Nitrogen

7-1	Legume History (DC 20)	Poor Alfalfa
7-2	Residual N from legumes per acre (Table 5)	40 lbs/ac

7-3	Acres with this legume history	10 acres
7-4	Total residual N from legumes (7-2 x 7-3)	400 lbs
7-5	Total residual N from legumes (sum of each group in line 7-4)	400 lbs

Worksheet 9 Summary of Nutrient Sources on the Operation

	Nutrient Sources (4-1), (5-1) (6 1) (7-1), (8-21)	N (4-4), (5 6), (6 8), (7-5), (8-21)	P_2O_5 (4 6), (5 9) (8 21)	K_2O (4 8) (5 12), (8 21)
9 1	Spring Liquid	12,764 lbs	5,926 lbs	11,396 lbs
9-2	Fall Liquid	7,395 lbs	3,433 lbs	6,602 lbs
9 3	Solid manure	5,238 lbs	1,746 lbs	3,492 lbs
9 3	Starter Fertilizer	1,600 lbs	1,600 lbs	1,600 lbs
9-4	Corn Fertilizer	4,480 lbs sidedress		
9 5	Topdress Barley	560 lbs		
9 6	Topdress Grass	1,120 lbs		
9-7	Pasture Topdress	1,200 lbs		
9-8	Topdress Alfalfa	0	2,400 lbs	9,600 lbs
9-9	Manure Residual	5,270 lbs		
9-10	Legume Residual	400 lbs		
9 11	Total Nutrients (sum each column)	Pounds of N 40,027 lbs	Pounds of P_2O_5 15,105 lbs	Pounds of K_2O 32,690 lbs

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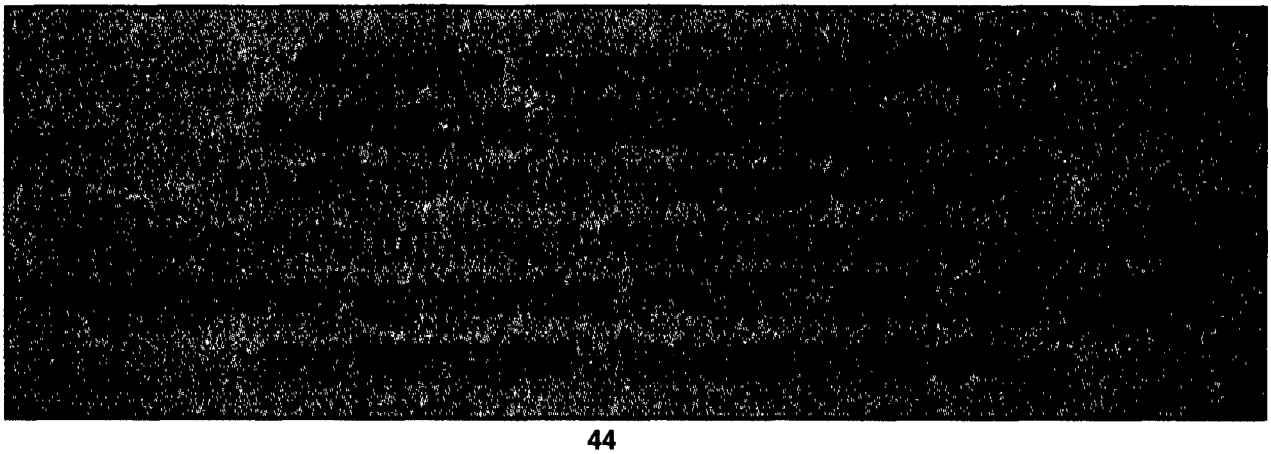

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Worksheet 8 - Crop Group Nutrient Requirements Calculation

8 1	Field or Crop Group (DC 13)	Silage Corn	8 2	Acres	50
8 3	Expected Yield	21 tons/ac	8 4	Spreading Season	Spring
8 5	Manure Group (2 1 and/or 3 1)	Spring, liquid	8 6	Days to Incorporation	2 4 days
8 7	Legume History(7 1) OR Manure History (6-1)	8,000 gal, 5/10 years			

		N	P_2O_5	K_2O
8 8	Recommendation lb/A (From soil test or crop removal)	130 lbs/ac	50 lbs/ac	40 lbs/ac
8 9	Fertilizer Applied (lb/A) (From appropriate column in Worksheet 5)	10 lbs	10 lbs	10 lbs
8 10	Residual Manure N (lb/A) (From appropriate column line 6-5)	33 lbs/ac		
8 11	Legume N (lb/A) (Appropriate column line 7 2)			
8 12	Net Nutrient Requirement (8 8 8 9 8 10 8 11)	87 lbs/ac	40 lbs/ac	30 lbs/ac
8 13	Manure Nutrient Content (Appropriate column in Worksheet 4)	28 lbs/1000 g	13 lbs/1000 g	25 lbs/1000 g
8 14	Nitrogen Availability Factor (Table 4)	0.35		
8 15	Available Nitrogen (8 13 x 8 14)	9 8 lbs/1000 g		
8 16	N Balanced M inure Rate (8 12 – 8 15)	8,877 gal		
8 17	Actual Planned Manure Rate (≤ 8 16)	8,000 gal		
8 18	Total Nutrients Applied (8 17 x appropriate column on 8 15 or 8 13)	(8 17 x 8 15) 78 lbs/ac	(8 17 x 8 13) 104 lbs/ac	(8 17 x 8 13) 200 lbs/ac
8 19	Nutrient Balance (8 12 8 18)	9 lbs/ac	-64 lbs/ac	-170 lbs/ac
8 20	Supplemental nutrients planned per acre (Practical rate based on 8 19)			
8 21	Total supplemental nutrients to be applied to this crop group (8 20 x 8 2)			
8 22	Total Manure from this manure group (8 5) utilized on this crop group (8 1)	(8 2 x 8 17)	400,000 gal Spring liquid	

Worksheet 8 - Crop Group Nutrient Requirements Calculation

8 1	Field or Crop Group (DC 13)	Pasture	8 2	Acres	30
8 3	Expected Yield	4 tons/ac	8-4	Spreading Season	April - Oct
8 5	Manure Group (2 1 and/or 3 1)	Cows/Heifers	8 6	Days to Incorporation	5 -6 days
8 7	Legume History(7 1) OR Manure History (6 1)	21 tons/acre annually			

		N	P_2O_5	K_2O
8 8	Recommendation lb/A (From soil test or crop removal)	160 lbs/ac	60 lbs/ac	180 lbs/ac
8 9	Fertilizer Applied (lb/A) (From appropriate column in Worksheet 5)			
8 10	Residual Manure N (lb/A) (From appropriate column line 6-5)	52 lbs/ac		
8 11	Legume N (lb/A) (Appropriate column line 7 2)			
8 12	Net Nutrient Requirement (8-8 8 9 8 10 8 11)	108 lbs/ac	60 lbs/ac	180 lbs/ac
8 13	Manure Nutrient Content (Appropriate column in Worksheet 4)	10 lbs/ton	4 lbs/ton	8 lbs/ton
8 14	Nitrogen Availability Factor (Table 4)	0.3		
8 15	Available Nitrogen (8 13 x 8 14)	3 lbs/ton		
8 16	N Balanced Manure Rate (8 12 – 8 15)	36 tons/ac		
8 17	Actual Planned M inure Rate (≤ 8 16)	629 ton/30 a = 21 tons/ac		
8 18	Total Nutrients Applied (8 17 x appropriate column on 8 15 or 8 13)	(8 17 x 8 15) 63 lbs/ac	(8 17 x 8 13) 84 lbs/ac	(8 17 x 8 13) 168 lbs/ac
8 19	Nutrient Balance (8 12 8 18)	45 lbs/ac	-24 lbs/ac	12 lbs/ac
8 20	Supplemental nutrients planned per acre (Practical rate based on 8 19)	40 lbs/ac		
8 21	Total supplemental nutrients to be applied to this crop group (8 20 x 8-2)	1,200 lbs		

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Worksheet 11
Summary of Crop Group Management Recommendations

11 1	Crop Group (8 1)	Corn Grain			Corn Grain		
11 2	Acreage (8 2)	10 acres			40 acres		
11 3	Expected Yield (8 3)	125 bu/ac			125 bu/ac		
11-4	Net Nutrient Requirement lbs/ac (8 12)	N 90	P_2O_5 50	K_2O 40lb/a	N 83	P_2O_5 30	K_2O 20
11 5	Fertilizers Applied lbs/ac (8 9)				20 lb/ac	20 lb/ac	20 lb/ac
11 6	Manure Group (8 5)	Spring Liquid					
11 7	Incorporation Period (8 6)	2 - 4 Days					
11 8	Season of Application (8-4)	Spring					
11 9	Planned Manure Rate (8 17) tons or gallons/ac	6,000 gallons/acre					
11 10	Spreader Loads per acre (11 9 – DC 9)	2					
11-11	Final Nutrient Balance lbs/ac (8 19)	N 31lb/ac	P_2O_5 -28lb/a	K_2O - 110lb/a	N 83 lb/ac	P_2O_5 30 lb/ac	K_2O 20 lb/ac
11 12	Supplemental nutrients to be applied (8 21)	30 lb/ac			80 lb/ac		
11 13	Field Notes						

Worksheet 11
Summary of Crop Group Management Recommendations

11 1	Crop Group (8 1)	Barley			Alfalfa		
11 2	Acreage (8 2)	20 acres			40 acres		
11 3	Expected Yield (8 3)	75 bu/ac			7 tons/ac		
11 4	Net Nutrient Requirement lbs/ac (8 12)	N 79	P_2O_5 45	K_2O 90	N	P_2O_5	K_2O
11 5	Fertilizers Applied lbs/ac (8 9)						
11 6	Manure Group (8 5)	Fall liquid					
11 7	Incorporation Period (8 6)	5 -6 days					
11 8	Season of Application (8-4)	Fall					
11 9	Planned Manure Rate (8 17) tons or gallons/ac	6,000 gallon/acre					
11 10	Spreader Loads per acre (11 9 – DC 9)	2					
11 11	Final Nutrient Balance lbs/ac (8 19)	N 29 lb/ac	P_2O_5 -33 lb	K_2O -60 lb	N 325lb/a	P_2O_5 105lb/a	K_2O 350lb/a
11 12	Supplemental nutrients to be applied (8 21)	30 lb/ac				60 lb/ac	240 lb/a
11 13	Field Notes						

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Worksheet 10 Manure Production and Utilization Summary

10-1	Manure Group (2-1 or 3-1)	Spring Liquid		Fall Liquid		Solid Manure	
10-2	Total Manure Available (2-15 or 3-12)	455,875 gallons		264,100 gallons		582 tons	
10-3	Crop Group (8-1)	Used (8-22)	Balance (10-2 - 10-3)	Used (8-22)	Balance (10-2 - 10-3)	Used (8-22)	Balance (10-2 - 10-3)
	Corn Silage	400,000 gallons	56,000 gallons				
	Corn Grain	60,000 gallons	0				
	Corn Grain					600 tons	0
	Barley			120,000 gal	144,100 gal		
	Orchardgrass Hay			120,000 gal	24,100 gal		
10-4	Balance of each manure group. Any excess manure indicates need for export				24,100 gal spread on pasture		

Worksheet 11
Summary of Crop Group Management Recommendations

11 1	Crop Group (8 1)	Corn Silage			Corn Grain		
11 2	Acreage (8 2)	50 acres			30 acres		
11 3	Expected Yield (8 3)	21 tons/ac			125 bu/ac		
11 4	Net Nutrient Requirement lbs/ac (8 12)	N 87	P_2O_5 40	K_2O 30	N 93	P_2O_5 40	K_2O 30
11 5	Fertilizers Applied lbs/ac (8 9)	10 lb/ac	10 lb/ac	10 lb/ac	10 lb/ac	10 lb/ac	10 lb/ac
11 6	Manure Group (8 5)	Spring Liquid			Solid		
11 7	Incorporation Period (8 6)	2 -4 days			2 -4 days		
11 8	Season of Application (8-4)	Spring			Spring		
11 9	Planned Manure Rate (8 17) tons or gallons/ac	8,000 gallon/acre			20 tons/acre		
11 10	Spreader Loads per acre (11 9 - DC 9)	2 2/3			2		
11 11	Final Nutrient Balance lbs/ac (8 19)	N 9 lb/ac	P_2O_5 -64lb/a	K_2O -170 lb/	N 30 lb/ac	P O -20lb/a	K O -90lb/a
11 12	Supplemental nutrients to be applied (8 21)				30 lb/ac		
11 13	Field Notes						

Worksheet 11
Summary of Crop Group Management Recommendations

11 1	Crop Group (8 1)	Orchardgrass hay			Pasture		
11 2	Acreage (8 2)	20 acres			30 acres		
11 3	Expected Yield (8 3)	4 tons/ac			4 tons/ac		
11 4	Net Nutrient Requirement lbs/ac (8 12)	N 135lb/a	P_2O_5 60	K_2O 180lb/a	N 108lb/a	P_2O_5 60	K_2O 180lb/a
11 5	Fertilizers Applied lbs/ac (8 9)						
11 6	Manure Group (8 5)	Fall Liquid			Pastured Animals		
11 7	Incorporation Period (8 6)	7 days			5 to 6 days		
11 8	Season of Application (8-4)	Fall			April-October		
11 9	Planned Manure Rate (8 17) tons or gallons/ac	6,000 gallon/ac			21 tons/acre		
11 10	Spreader Loads per acre (11 9 - DC 9)	2					
11 11	Final Nutrient Balance lbs/ac (8 19)	N 68 lb/ac	P O -18lb/a	K O 30lb/ac	N 45 lb/ac	P O -24lb/a	K O 12 lb/ac
11 12	Supplemental nutrients to be applied (8 21)	56 lb/ac			40 lbs/ac		
11 13	Field Notes						

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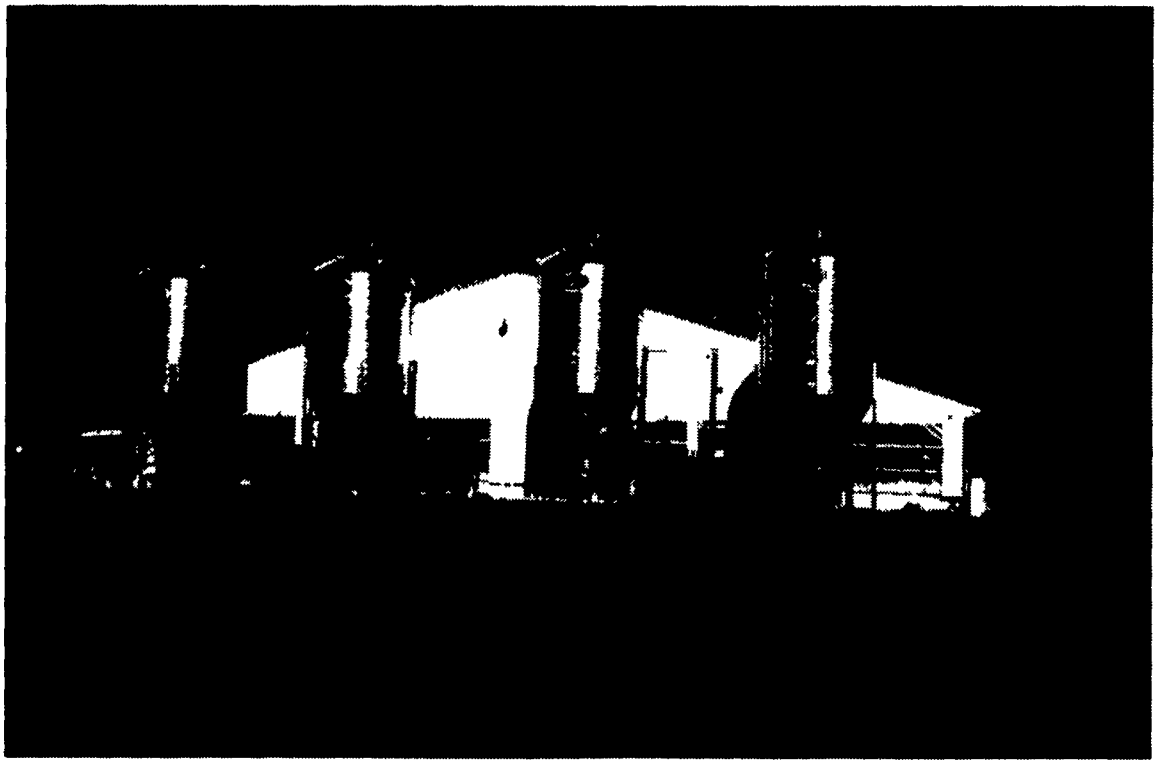

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Best Management Practices Calendar

Provide a brief assessment identifying critical runoff problem areas:
Gutters installed for roof runoff control
Streambank fencing established in pasture area
Pasture walkway improvements

Collection Period(s) October - March Net Rainfall (inches/ft²) 10 5
Collection Period(s) April - September Net Rainfall (inches/ft²) 2.3

Storage Surface Area, Roof Area and Barnyard Area Runoff Collected in Storage Surface Area Dimension and Area Calculation
Pit Surface Area - 75 x 50 = 3,750 ft2

PRACTICE	NRCS CODE	TO BE USED	DATE OF IMPLEMENTATION
Access Road	560		
Barnyard Runoff	3571	X	1996
Conservation Crop Rotation	328	X	1988
Cover & Green Manure Crop	340		
Critical Area Planting	342		
Diversion	382		
Fence	382		
Filter Strip	393		
Grassed Waterway	412		
Heavy Use Area Protection	581	X	Summer 2000
Pond Sealing or Lining			
Flexible Membrane	521A		
Soil Dispersant	521B		
Bentonite Sealant	521C		
Cationic Emulsant Water Borne	521D		
Asphalt Sealed Fabric Liner	521E		
Residue Management			
Roof Runoff Management	558	X	June 2000
Spring Development	574	X	1988
Strip cropping	585	X	1988
Subsurface drain	608		
Underground Outlet	620		
Use Exclusion	472	X	Summer 1999
Waste Management System	312		
Waste Storage Pond			
Waste Storage Structure	313	X	1993
Waste Transfer	3581	X	1993
other			

Check the appropriate BMPs with an X and the estimated month and year that they are to be implemented If the BMP already exists, check it off and put in the month and year that it was installed The code is the reference number for the practice and corresponds to the Pennsylvania Technical Guide, available at the NRCS office, containing design details and specifications

Appendix 1 - Rainfall Additions Worksheet

Note Monthly precipitation averages can be found in the PA's Nutrient Management Act Technical Manual located in most County Conservation District Offices Refer to Appendix 5 in the Tech Manual or on the Internet at <http //www cas psu edu/docs/CASDEPT/AGRONOMY/EXTENSION/NMPennState/nmp html> Do not use any values less than zero (0)

Month	Oct	Nov	Dec	Jan	Feb	Mar
Rainfall inches	3 05	3 75	3 38	3 07	2 88	3 61
Evapor inches	2 88	1 92	96	96	96	1 6
Net Inches	17	1 83	2 42	2 11	1 92	2 01

Month	Apr	May	June	July	Aug	Sept
Rainfall inches	3 73	3 99	3 8	4 38	3 93	3 79
Evapor inches	2.24	3 2	4 16	4 8	4 48	3 84
Net Inches	1 49	.79	0	0	0	0

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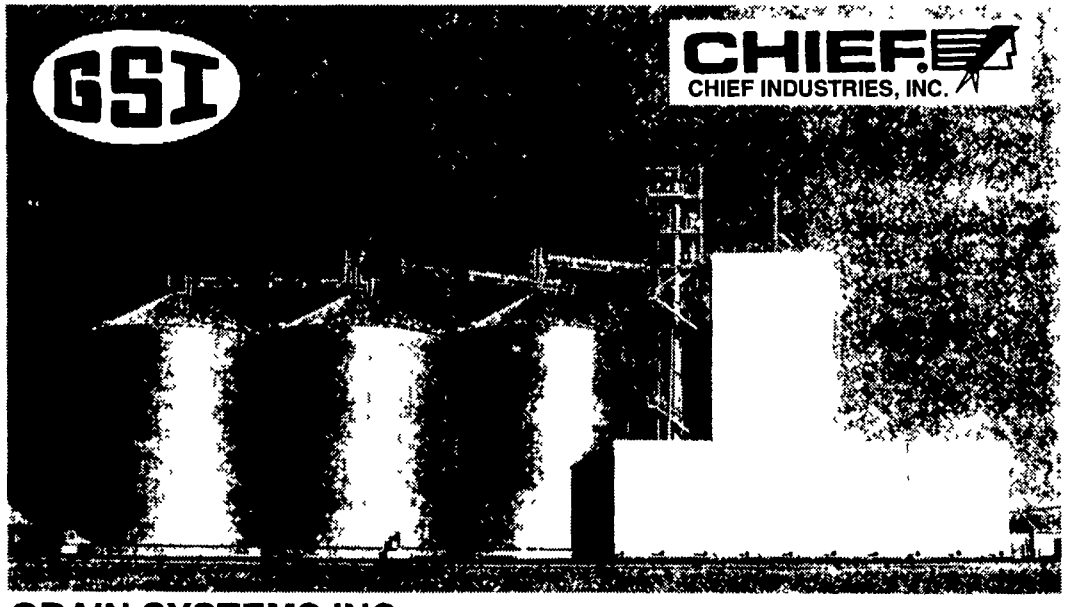

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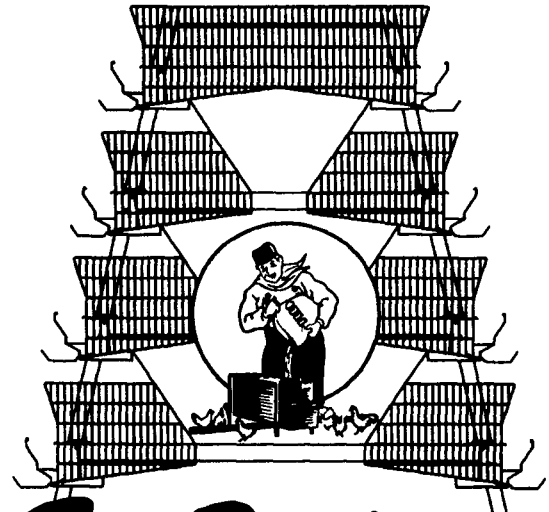

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Special Protection Streams

There are several efforts undertaken by the state on its own and it compliance with federal laws to determine the water quality of streams for protection and for work to improve them.

The DEP Bureau of Watershed Conservation has recently listed on the DEP Internet homepage a listing of Watersheds with maps with streams and some the water qualities.

Much of the state's waterways need to be assessed for quality, and the system is being developed on a watershed basis.

At the same time, there are federal requirements for the Clean Water Act to identify streams that cannot meet minimum water quality standards, even with permitted uses.

For nutrient management purposes, in the EPA-USDA Unified AFO Strategy it can be interpreted to suggest that farms in watersheds with streams with special protections may well be considered CAFOs, and thus be required to have approved nutrient management plans and/or NPDES gen-

Delaware River Basin in Pennsylvania
Schuylkill River

Stream	Zone	County
1—Delaware Estuary		
4—Mud Run	Basin, Source to Schuylkill County Municipal Dam	Schuylkill
5—Kaufman Run	Basin, Source to Schuylkill County Municipal Dam	Schuylkill
4—Tar Run	Basin, Source to Schuylkill County Municipal Dam	Schuylkill
4—Wolf Creek	Basin, Source to Schuylkill County Municipal Dam	Schuylkill
3—Tumbling Run	Basin, Source to Tumbling Run Dam	Schuylkill
3—Sixpenny Creek	Basin, Source to Unnamed Tributary at RM 1.28	Berks
4—Unnamed Tributary to Sixpenny Creek at RM 1.28	Basin	Berks

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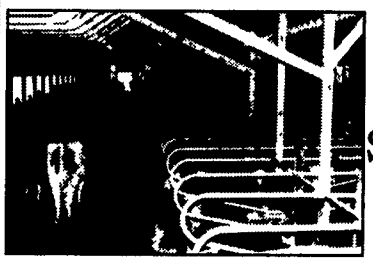

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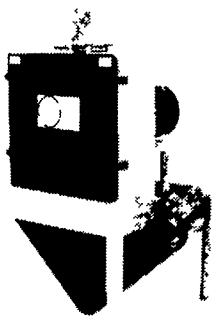

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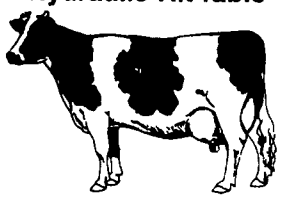

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eral or individual permits to operate.

In the meantime, under Pennsylvania Code Title 25, Chapter 93, Water Quality Standards, there is a listing of streams according to major river drainages.

The list contains the water quality designation. Of interest for nutrient management should be those streams with High Quality and Exceptional Value designations.

Antidegradation laws are to ensure that nothing is permitted that will reduce the water quality.

While experience has demonstrated that activities will be permitted, expect that they will be monitored.

The potential benefit to farmers who reside in the watersheds or who have a special protection streams coursing through their property is that watershed protection associations have begun to form and grow and receive federal and state funding to implement improvements in their areas.

Following is a list of some of the streams in high agricultural activity counties that have High Quality or Exceptional Value protections.

If one does come through or adjacent to a farm, it may well be a good course of action to do nutrient management planning.

In addition to state and federal assistance programs for doing planning and implementing practices, local watershed associations should be contacted.

Special Protection Streams

3—French Creek	Basin, Birch Run to the Junction of West Vincent, East Vincent and East Pikeland Township Borders	Chester
3—Pickering Creek	Basin, Source to Philadelphia Suburban Water Company Dam	Chester
4—Still Creek	Basin, Source to Tamaqua Water Supply Dam	Schuylkill
4—Owl Creek	Basin, Source to Lower Tamaqua Dam	Schuylkill
4—Rattling Run	Basin, Source to PA 61	Schuylkill
4—Pine Creek	Basin, Source to Farthest Downstream Crossing of T 803	Berks
4—Sacony Creek	Basin, Source to SR 1029 Bridge in Rockland Township	Berks
4—Moselem Creek	Basin	Berks

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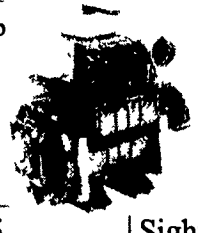

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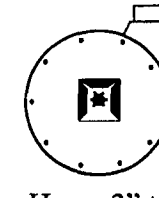

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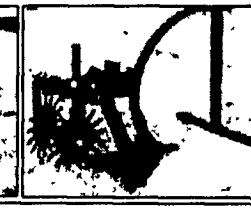

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Special Protection Streams

4—Peters Creek	Basin	Berks
4—Northkill Creek	Basin, Source to I-78 Bridge	Berks
5—Furnace Creek	Basin, Source to Water Authority Dam	Berks
3—Unnamed Tributaries to Schuylkill River	Basins, Berks-Chester-Montgomery County Border to Valley Creek (except those in Spring City and Phoenixville)	Chester
4—Pine Creek	Basin	Berks
4—Bieber Creek	Basin	Berks
4—Trout Run	Basin	Berks
3—Pigeon Creek	Basin	Chester
3—Stony Run	Basin	Chester
3—French Creek	Basin, Source to Beaver Run	Chester
4—Beaver Run	Basin	Chester
3—French Creek	Basin, Beaver Run to Birch Run	Chester
4—Birch Run	Basin	Chester

Susquehanna River Basin in Pennsylvania

Juniata River

Stream	Zone	County
1—Susquehanna River		
2—Juniata River		
3—Frankstown Branch Juniata River		
5—Mill Run	Basin, Source to Allegheny Reservoir	Blair
4—Canoe Creek	Basin	Blair
4—Piney Creek	Basin	Blair
4—Clover Creek	Basin	Blair
4—Tipton Run	Basin	Blair
5—Big Fill Run	Basin, Source to T-606 Bridge	Blair
5—Big Fill Run	Basin, T-606 Bridge to Mouth	Blair
4—Spruce Creek	Basin	Huntingdon
3—Shaver Creek	Basin	Huntingdon
3—Standing Stone Creek	Basin	Huntingdon
4—Breastwork Run	Basin	Somerset
4—Shobers Run	Basin	Bedford
5—Bobs Creek	Basin, Source to Deep Hollow Run	Bedford
6—Deep Hollow Run	Basin	Bedford
4—Cove Creek	Basin, Source to T 433 Bridge	Bedford
4—Brush Creek	Basin, Source to Fulton-Bedford County Border	Fulton-Bedford
4—Yellow Creek	Basin	Bedford
4—Tatman Run	Basin	Huntingdon
3—Unnamed Tributaries to Juniata River	Basins, Raystown Branch to Kishacoquillas Creek	Huntingdon-Mifflin
3—Pike Run	Basin	Huntingdon
3—Sugar Grove Run	Basin	Huntingdon
3—Shaughnessy Run	Basin	Huntingdon
3—Scrub Run	Basin	Huntingdon
3—Deep Hollow Run	Basin	Huntingdon
3—Furnace Run	Basin	Mifflin
3—Hill Valley Creek	Basin	Huntingdon
4—Sideling Hill Creek	Basin	Huntingdon
4—Little Aughwick Creek		
5—North Branch Little Aughwick Creek	Basin, Source to Confluence with South Branch	Fulton
5—South Branch Little Aughwick Creek	Basin, Source to Inlet of Cowans Gap Lake	Fulton
5—South Branch Little Aughwick Creek	Basin, Inlet of Cowans Gap Lake to Confluence with North Branch	Fulton
4—Blacklog Creek	Basin, Source to Shade Creek	Huntingdon
3—West Licking Creek	Basin	Huntingdon
3—Beaverdam Run	Basin	Mifflin
3—Wharton Run	Basin	Mifflin
3—Shanks Run	Basin	Mifflin
3—Musser Run	Basin	Mifflin
3—Town Run	Basin	Mifflin
3—Wakefield Run	Basin	Mifflin
3—Carlisle Run	Basin	Mifflin
3—Strodes Run	Basin	Mifflin
3—Minehart Run	Basin	Mifflin
3—Granville Run	Basin	Mifflin
4—Tea Creek	Basin	Mifflin
4—Honey Creek	Basin	Mifflin
3—Macedonia Run	Basin	Juniata
4—Horse Valley Run	Basin	Juniata
4—Willow Run	Basin	Juniata
4—East Licking Creek	Basin, Source to Clearview Reservoir Water Supply Intake	Juniata
3—Buffalo Creek	Basin	Perry
3—Little Buffalo Creek	Basin, Source to State Park Dam	Perry

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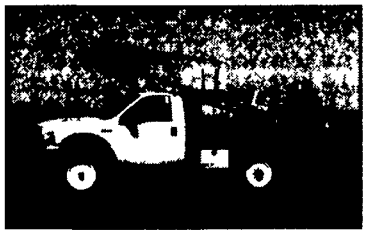

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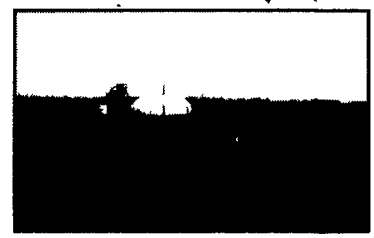

400/500 Gallon Skid-Mount Sprayers

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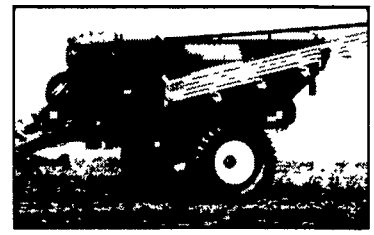
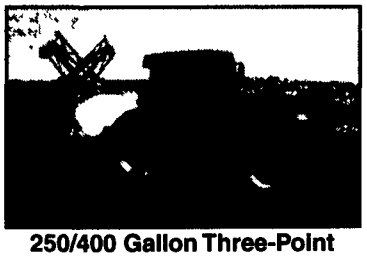


Valmar Airflow Spreader



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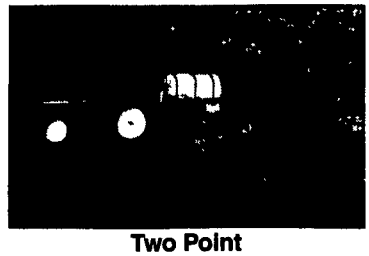

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Special Protection Streams

Susquehanna River Basin in Pennsylvania
Susquehanna River

Stream	Zone	County
2—Sherman Creek	Village	Perry
4—North Branch Laurel Run	Basin, Source to Confluence with South Branch	Perry
4—South Branch Laurel Run	Basin, Source to Confluence with North Branch	Perry
3—Laurel Run	Basin, Confluence of North and South Branches to T 339	Perry
2—Clark Creek	Basin	Dauphin
2—Stony Creek	Basin, Source to Ellendale Dam	Dauphin
2—Conodoguinet Creek	Basin, Source to Letterkenny Reservoir Dam	Franklin
3—Trout Run	Basin, Source to Water Supply Dam	Franklin
3—Doubling Gap Creek	Basin, Source to PA 944	Cumberland
3—Big Spring Creek	Basin, Source to SR 3007 (T 333)	Cumberland
3—Opossum Creek	Basin, Source to PA Fish Commission Dam	Cumberland
3—Letort Spring Run	Basin, Source to PA 34 Bridge	Cumberland
3—Letort Spring Run	Basin, PA 34 Bridge to Railroad Bridge at Letort Park	Cumberland
2—Yellow Breeches Creek	Main Stem, Source to LR 21012 (SR 1007)	Cumberland
3—Unnamed Tributaries to Yellow Breeches Creek	Basins, Source to LR 21012	Cumberland
3—Hairy Springs Hollow	Basin	Cumberland
3—Sthromes Hollow	Basin	Cumberland
3—Watery Hollow	Basin	Cumberland
3—Peach Orchard Hollow	Basin	Cumberland
3—Bettem Hollow	Basin	Cumberland
3—State Road Hollow	Basin	Cumberland
3—Irishtown Gap Hollow	Basin	Cumberland
3—Kings Gap Hollow	Basin	Cumberland
3—Spruce Run	Basin	Cumberland
3—Mountain Creek	Basin, Source to Toland	Cumberland
3—Old Town Run	Basin	Cumberland
3—Mill Creek	Basin, Source to City of Lebanon Authority Dam	Schuylkill
3—Monroe Creek	Basin, Source to Tailwaters of Lake Strause	Lebanon
3—Shearers Creek	Basin	Lancaster
4—Donegal Springs	Basin	Lancaster
2—Wisslers Run	Basin	Lancaster
4—Rock Run	Basin	Lancaster
4—Black Creek	Basin	Lancaster

3—Cocalico Creek	Basin, Source to Blue Lake	Lancaster
5—Elders Run	Basin	Lancaster
6—Segloch Run	Basin	Lancaster
4—Hammer Creek	Basin, Source to Speedwell Forge Lake Dam	Lancaster
4—Unnamed Tributary to Mill Creek From New Holland Reservoir	Basin, Source to Tailwaters of New Holland Reservoir	Lancaster
2—Grubb Hollow	Basin	Lancaster
2—Pequea Creek	Main Stem, Source to PA 897	Lancaster
3—Unnamed Tributaries to Pequea Creek	Basins, Source to PA 897	Lancaster
3—Umbles Run	Basin	Lancaster
3—Unnamed Tributary to Pequea Creek at RM 3 35	Basin	Lancaster
4—Trout Run	Basin	Lancaster
2—Otter Creek	Basin, Upstream Boundary State Game Lands No 83 to Mouth	York
2—Reed Run	Basin	Lancaster
2—Tucquan Creek	Basin	Lancaster
2—Unnamed Tributaries to East Bank of Susquehanna River	Basins, Muddy Run to PA-MD State Border	Lancaster
2—Wissler Run	Basin	Lancaster
3—South Branch Muddy Creek	Basin, Source to Confluence with North Branch	York
2—Fishing Creek	Basin	Lancaster
2—Peters Creek	Basin	Lancaster
2—Haines Run	Basin	Lancaster
2—Unnamed Tributaries to East Bank of Susquehanna River	Basins (all sections in PA) PA-MD State Border to Mouth	Lancaster
3—Unnamed Tributaries to Conowingo Creek	Basins (all sections in PA), Source to PA-MD State Border	Lancaster
3—Jackson Run	Basin	Lancaster
3—Little Conowingo Creek	Basin	Lancaster
2—Conowingo Creek (MD)		
3—Unnamed Tributaries to Conowingo Creek	Basins (all sections in PA), PA-MD State Border to Mouth	Lancaster
2—Octoraro Creek		
4—Annan Run	Basin	Lancaster
3—West Branch Octoraro Creek	Basin, Source to Confluence with East Branch	Lancaster
3—McCreary Run	Basin	Lancaster
3—Black Run	Basin, Source to Unnamed Tributary at RM 2 50	Chester
3—Unnamed Tributary to Octoraro Creek at RM 13 60	Basin	Chester

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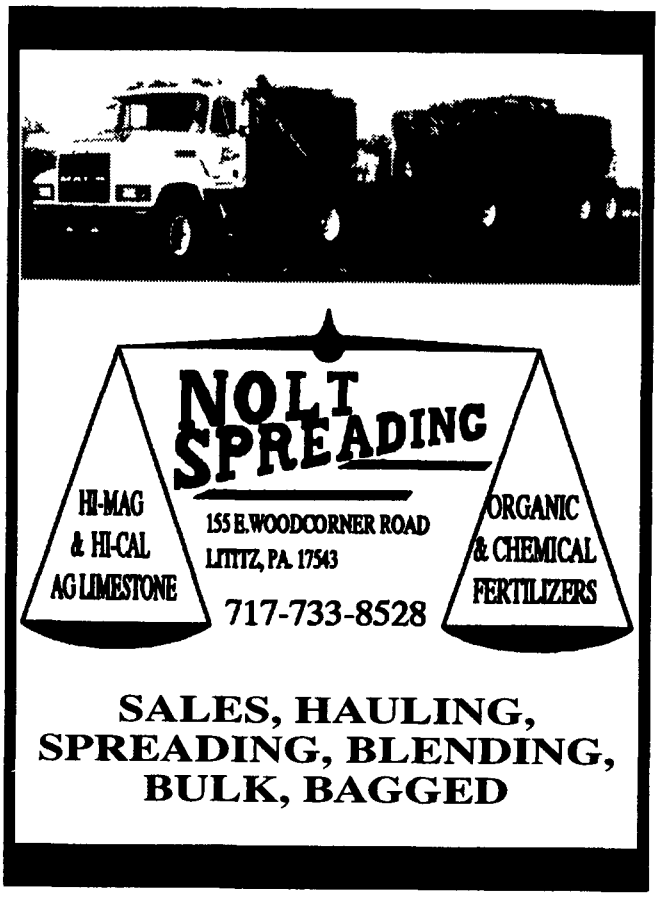
3—Reynolds Run	Basin	Lancaster
2—Octoraro Creek (MD)		
3—Big Elk Creek	Basin (all sections in PA)	Chester
3—Little Elk Creek	Main Stem, Source to PA-MD State Border	Chester
4—Unnamed Tributaries to Little Elk Creek	Basins (all sections in PA) Source to PA-MD State Border	Chester
4—Jordan Run	Basin	Chester
4—Barren Brook	Basin	Chester
3—Little Elk Creek (MD)		

Potomac River Basin in Pennsylvania
Potomac River

Stream	Zone	County
1—Potomac River (MD)		
3—Unnamed Tributaries to Wills Creek	Basins, Source to PA-MD State Border	Bedford-Somerset
3—Laurel Run	Basin, Source to PA 313 Bridge	Somerset
3—Laurel Run	Basin, PA 313 Bridge to Mouth	Somerset
3—Mountain Run	Basin	Somerset
3—Brush Creek	Basin	Somerset
3—Shaffers Run	Basin	Somerset
3—Little Wills Creek	Basin	Somerset
3—Gladdens Run	Basin	Somerset
2—Wills Creek (MD)		
3—Unnamed Tributaries to Wills Creek	Basins (all sections in PA), PA-MD State Border to Mouth	Somerset
2—Evitts Creek	Basin (all sections in PA)	Bedford
2—Town Creek	Basin, Source to PA-MD Border	Bedford
2—Town Creek (MD)		
3—Unnamed Tributaries to Town Creek	Basin (all sections in PA), PA-MD State Border to Mouth	Bedford
3—Amorine Branch	Basin (all sections in PA)	Bedford
3—Flintstone Creek	Basin, Source to Lost Creek	Bedford
4—Lost Creek	Basin	Bedford
3—Flintstone Creek	Main Stem, Lost Creek to PA-MD State Border	Bedford
4—Unnamed Tributaries to Flintstone Creek	Basins, (all sections in PA) Lost Creek to PA-MD State Border	Bedford
4—Twigg Hollow	Basin	Bedford
4—Laurel Branch	Basin	Bedford
3—Flintstone Creek (MD)		
4—Unnamed Tributaries to Flintstone Creek	Basins (all sections in PA), PA-MD Border to Mouth	Bedford
2—Sideling Hill Creek	Basin, Confluence of West and East Branches to PA-MD State Border	Fulton
3—Crooked Run	Basin (all sections in PA)	Fulton
2—Sideling Hill Creek (MD)		
3—Unnamed Tributaries to Sideling Hill Creek	Basins (all sections in PA), PA-MD State Border to Mouth	Fulton
3—Bear Creek	Basin (all sections in PA)	Fulton
4—Roaring Run	Basin	Fulton
3—Birch Run	Basin	Adams
3—Stillhouse Run	Basin	Adams
3—Hosack Run	Basin	Adams
3—Rocky Mountain Creek	Main Stem	Franklin
4—Unnamed Tributaries to Rocky Mountain Creek	Basins	Franklin
4—Raccoon Creek	Basin	Franklin
4—Carbaugh Run	Basin, Source to First Upstream Pipeline Crossing (near US 30)	Adams
4—Carbaugh Run	Basin, First Upstream Pipeline Crossing to Mouth	Franklin
3—Cold Spring Run	Basin	Franklin
3—Falling Spring Branch	Basin, Source to Chambersburg-Guilford Twp. Border	Franklin
3—Muddy Run	Basin	Franklin
4—Township Run	Basin	Franklin
4—Buck Run	Basin	Franklin
3—East Branch Antietam Creek	Basin, Source to Vineyard Run	Franklin
4—Vineyard Run	Basin	Franklin
3—Toms Creek	Basin, Source to LR 01053 (SR 3021) Bridge	Adams
4—Middle Creek	Basin, Source to PA 116 Bridge (near Fairfield)	Adams

Delaware River Basin in Pennsylvania
Delaware River

Stream	Zone	County
1—Delaware River		
2—West Branch Delaware River (NY)		
3—Unnamed Tributaries to West Branch Delaware River	Basins (all sections in PA), Source to PA-NY State Border	Wayne
4—Sherman Creek	Basin (all sections in PA)	Wayne
3—Sand Pond Creek (NY)		



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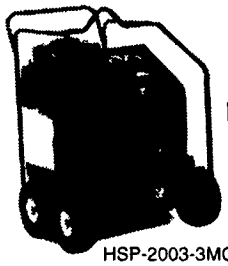

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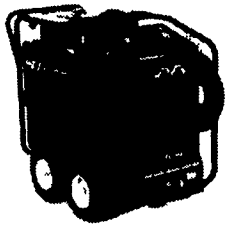

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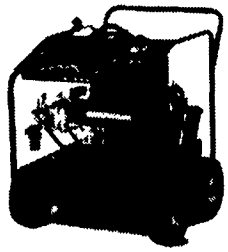

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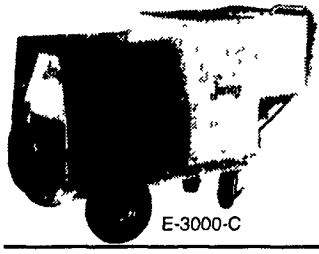

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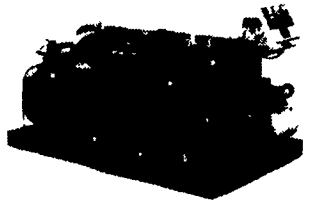

3—Unnamed Tributaries to West Branch Delaware River	Basins (all sections in PA), PA-NY State Border to Confluence with East Branch	Wayne
3—Faulkner Brook	Basin	Wayne
3—Balls Creek	Basin	Wayne
3—Shehawken Creek	Basin	Wayne
2—Unnamed Tributaries to Delaware River	Basins, Confluence of East and West Branches to PA 652 Bridge	Wayne
2—Shingle Hollow	Basin	Wayne
2—Stockport Creek	Basin	Wayne
2—Factory Creek	Basin	Wayne
2—Equinunk Creek	Basin	Wayne
2—Weston Brook	Basin	Wayne
2—Little Equinunk Creek	Basin	Wayne
2—Cooley Creek	Basin	Wayne
2—Hollister Creek	Basin	Wayne
2—Schoolhouse Creek	Basin	Wayne
2—Beaver Dam Creek	Basin	Wayne
2—Calkins Creek	Basin	Wayne
2—Unnamed Tributaries to Delaware River	Basins, PA 652 Bridge to Lackawaxen River	Pike-Wayne-Monroe
2—Peggy Run	Basin	Wayne
2—Masthope Creek	Basin	Pike

Delaware River Basin in Pennsylvania
Lackawaxen River

Stream	Zone	County
1—Delaware River		
2—Lackawaxen River		
3—West Branch Lackawaxen River	Basin, Source to Prompton Reservoir	Wayne
3—West Branch Lackawaxen River	Main Stem, Prompton Reservoir to Confluence with Dyberry Creek	Wayne
4—Unnamed Tributaries to West Branch Lackawaxen River	Basins, Prompton Reservoir to Confluence with Dyberry Creek	Wayne
4—Johnson Creek	Basin	Wayne
4—Van Auken Creek	Basin	Wayne
3—Dyberry Creek	Basin, Source to Confluence with West Branch Lackawaxen River	Wayne
2—Lackawaxen River	Main Stem, Confluence of West Branch Lackawaxen River and Dyberry Creek to Mouth	Wayne
3—Unnamed Tributaries to Lackawaxen River	Basins, Confluence of West Branch Lackawaxen River and Dyberry Creek to Mouth	Wayne
3—Carley Brook	Basin	Wayne
3—Middle Creek	Basin	Wayne
3—Wallenpaupack Creek	Basin, Source to Lake Wallenpaupack Dam	Wayne-Pike
3—Wallenpaupack Creek	Basin, Lake Wallenpaupack Dam to Mouth	Wayne-Pike
3—Swamp Brook	Basin	Pike
3—Tinkwig Creek	Basin	Pike
3—Decker Creek	Basin	Pike
3—Tadyuskung Creek	Basin	Pike
3—Blooming Grove Creek	Basin	Pike
3—Little Blooming Grove Creek	Basin	Pike
3—Grassy Island Creek	Basin	Pike
3—Kirkham Creek	Basin	Pike
3—West Falls Creek	Basin	Pike

3—Mill Creek	Basin	Pike
3—O'Donnell Creek	Basin	Pike
3—Lords Creek	Basin	Pike

Delaware River Basin in Pennsylvania
Delaware River

Stream	Zone	County
2—Unnamed Tributaries to Delaware River	Basins, Lackawaxen River to Tocks Island	Pike
2—Panther Creek	Basin	Pike
2—Shohola Creek	Basin	Pike
2—Twin Lakes Creek	Basin	Pike
2—Pond Eddy Creek	Basin	Pike
2—Bush Kill	Basin	Pike
2—Rosetown Creek	Basin	Pike
2—Cummins Creek	Basin	Pike
2—Crawford Branch	Basin	Pike
2—Vandermark Creek	Basin, Source to Deep Brook	Pike
3—Deep Brook	Basin	Pike
2—Vandermark Creek	Basin, Deep Brook to Mouth	Pike
2—Saw Kill Creek	Basin, Source to Vantine Brook	Pike
3—Vantine Brook	Basin	Pike
2—Saw Kill Creek	Basin, Vantine Brook to Mouth	Pike
2—Raymond Kill	Basin	Pike
2—Conashaugh Creek	Basin	Pike
2—Dry Brook	Basin	Pike
2—Adams Creek	Basin	Pike
2—Dingman's Creek	Basin	Pike
2—Hornbecks Creek	Basin	Pike
2—Toms Creek	Basin	Pike
2—Bush Kill	Basin, Source to Saw Creek	Pike
3—Saw Creek	Basin	Pike
2—Bush Kill	Main Stem, Saw Creek to Mouth	Monroe
3—Unnamed Tributaries to Bush Kill	Basins, Saw Creek to Mouth	Monroe
4—Sand Hill Creek	Basin	Monroe
4—Little Bush Kill	Basin	Pike
2—Unnamed Tributaries to Delaware River	Basins, Tocks Island to Brodhead Creek	Monroe
2—Brodhead Creek	Main Stem, Source to LR 45060 (SR 2022) Bridge	Monroe
3—Unnamed Tributaries to Brodhead Creek	Basins, Source to LR 45060 Bridge	Monroe
3—Spruce Mountain Run	Basin	Monroe
3—Leavitt Branch	Basin	Monroe
3—Buck Hill Creek	Basin	Monroe
3—Goose Pond Run	Basin	Monroe
3—Spruce Cabin Run	Basin	Monroe
3—Mill Creek	Basin, Source to T 577 Bridge	Monroe
3—Mill Creek	Basin, T 577 Bridge to Rattlesnake Creek	Monroe
4—Rattlesnake Creek	Basin, Source to North End of T 594	Monroe
4—Rattlesnake Creek	Basin, North End of T 594 to Mouth	Monroe
3—Mill Creek	Basin, Rattlesnake Creek to Mouth	Monroe
3—Lucky Run	Basin	Monroe
3—Stony Run	Basin	Monroe
3—Poplar Run	Basin	Monroe
3—Pine Mountain Run	Basin	Monroe
3—Paradise Creek	Main Stem	Monroe
4—Unnamed Tributaries to Paradise Creek	Basins	Monroe
	Basin, Source to South Boundary of State Game Lands No 221 (about 0 25 mile north of	

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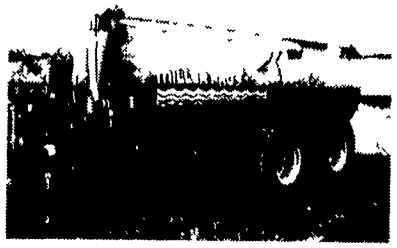

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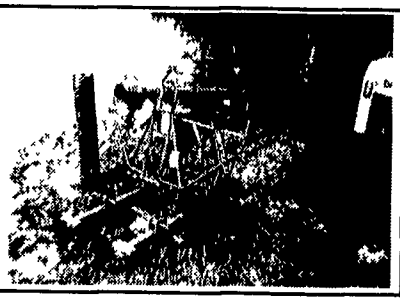

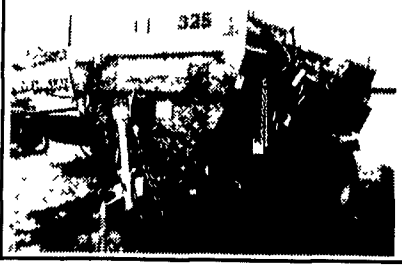

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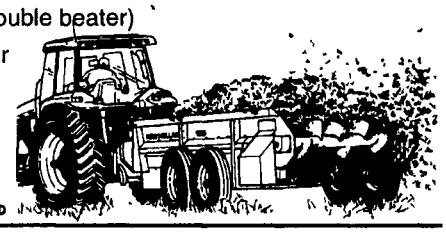

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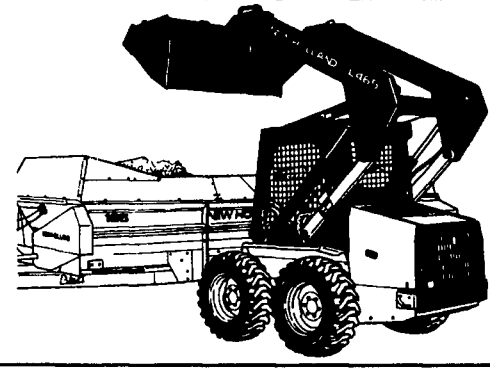

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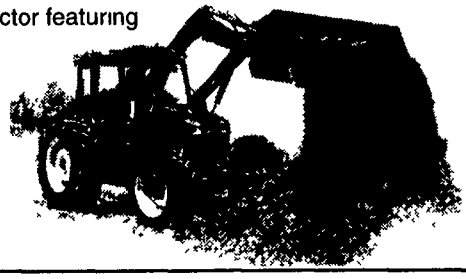

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4—Devils Hole Creek	Erie-Lackawanna R R) Basin, South Boundary of State	Monroe
4—Devils Hole Creek	Game Lands No 221 to Mouth	Monroe
4—Yankee Run	Basin	Monroe
4—Swiftwater Creek	Basin	Monroe
4—Cranberry Creek	Basin	Monroe
4—Butz Run	Basin	Monroe
3—Michael Creek	Basin	Monroe
3—McMichael Creek	Basin, Source to T434	Monroe
3—McMichael Creek	Basin, T434 to Pocono Creek	Monroe
4—Pocono Creek	Main Stem	Monroe
5—Unnamed Tributaries to Pocono Creek	Basins	Monroe
5—Dry Sawmill Run	Basin	Monroe
5—Sand Spring Run	Basin	Monroe
5—Wolf Swamp Run	Basin	Monroe
5—Scot Run	Basin	Monroe
5—Bulgers Run	Basin	Monroe
5—Cranberry Creek	Basin	Monroe
5—Reeders Run	Basin	Monroe
5—Wigwam Run	Basin	Monroe
5—Flagler Run	Basin	Monroe
5—Big Meadow Run	Basin	Monroe
3—Marshall Creek	Basin	Monroe
2—Unnamed Tributaries to Delaware River	Basins, Brodhead Creek to Lehigh River	Monroe-Northampton
2—Cherry Creek	Basin, Source to LR 45010 (SR 2006) Bridge	Monroe
2—Slateford Creek	Basin, Source to T 734 Bridge	Northampton
2—Bushkill Creek	Main Stem	Northampton
3—Unnamed Tributaries to Bushkill Creek	Basins	Northampton
3—Little Bushkill Creek	Basin	Northampton

Delaware River Basin in Pennsylvania
Lehigh River

Stream	Zone	County
1—Delaware River		
2—Lehigh River	Basin, Source to Tobyhanna Creek	Luzerne-Monroe-Carbon
3—Tobyhanna Creek	Main Stem	Monroe-Carbon
4—Unnamed Tributaries to Tobyhanna Creek	Basins	Monroe-Carbon
4—Jim Smith Run	Basin	Monroe
4—Pole Bridge Run	Basin	Monroe
4—Singer Run	Basin	Monroe
4—East Branch Dresser Run	Basin	Monroe
4—Pollys Run	Basin	Monroe
4—Hummler Run	Basin	Monroe
4—Cross Keys Run	Basin	Monroe
4—Frame Cabin Run	Basin	Monroe
4—Kistler Run	Basin	Monroe
4—Wagner Run	Basin	Monroe
4—Upper Tunkhanna Creek	Basin	Monroe
4—Wolfs Spring Run	Basin	Monroe
4—Deep Run	Basin	Monroe
4—Davey Run	Basin	Monroe
4—Red Run	Basin	Monroe
4—Tunkhannock Creek	Basin	Monroe-Carbon
4—Shingle Mill Run	Basin	Carbon
4—Twomile Run	Basin	Monroe
4—Stony Run	Basin	Monroe
2—Lehigh River	Basin, Tobyhanna Creek to Buck Mountain Creek	Carbon
3—Buck Mountain Creek	Main Stem	Carbon
4—Unnamed Tributaries to Buck Mountain Creek	Basin	Carbon
4—Indian Run	Basin	Carbon
4—Shafer Run	Basin	Carbon
2—Lehigh River	Main Stem, Buck Mountain Creek to PA 903 Bridge (at Jim	Carbon
3—Unnamed Tributaries to Lehigh River	Basins, Buck Mountain Creek to PA 903 Bridge	Carbon
3—Drakes Creek	Basin	Carbon

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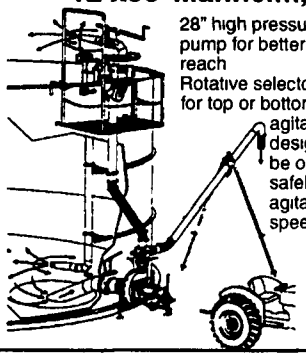

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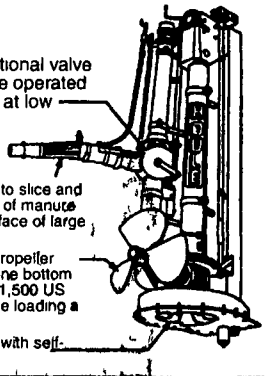

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FAMILY OWNED & FAMILY OPERATED

Valuable words for your operation.

AGRICULVER & GOLDEN HARVEST ARE BOTH FAMILY OWNED & FAMILY OPERATED – AND ARE BOTH STABLE & DEPENDABLE!

While other companies falter, merge, sell out and cut back, AgriCulver and Golden Harvest are continuing to expand as a result of their many years of family ownership and sound management. In the seed business, there is nothing that replaces the reliability, service and continuity of family ownership. AgriCulver is the only full-line, family owned seed company serving the Northeast and Golden Harvest is the largest family owned & managed National brand of corn and soybeans.

AgriCulver and Golden Harvest are growing with cutting edge technologies, new, top performing seed varieties, 12 U.S. & 5 foreign breeding stations, new product information, the best agronomy program and expanded product services. In addition to our regular staff, AgriCulver has assembled a service team that includes an on staff seed specialist and our *new* dairy nutritional consultant to provide professional assistance to you. It takes teamwork to successfully manage today's agricultural operations. We want our service team to be an integral part of your management team – in effect, a joint "agricultural team."

YOU NEED A STABLE INNOVATIVE AND RESPONSIVE SEED SUPPLIER!

YOU CAN DEPEND ON YOUR TEAM

AGRICULVER & GOLDEN HARVEST

WE WILL BE THERE FOR YOU!

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Golden Harvest

AGRICULVER, INC.

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• Oats • Barley • Wheat • Presto Triticale • Dairy Banquet • Rye

3—Stony Creek	Basin	Carbon
3—Penn Springs	Basin	Carbon
3—Black Creek	Basin, Source to Beaver Creek	Carbon
4—Unnamed Tributaries to Black Creek	Basins, Beaver Creek to Mouth	Carbon
4—Quakake Creek	Basin, Source to Wetzel Creek	Carbon
3—Maple Hollow	Basin	Carbon
3—Bear Creek	Basin	Carbon
3—Nesquehoning Creek	Basin, Source to Lake Greenwood	Schuylkill- Carbon
3—Nesquehoning Creek,	Main Stem, Lake Greenwood to Tibbetts Pond Dam	Carbon
4—Unnamed Tributaries to Nesquehoning Creek	Basins, Lake Greenwood to Tibbetts Pond Dam	Schuylkill- Carbon
4—Swartz Run	Basin	Schuylkill
4—Grassy Meadow Run	Basin	Carbon
4—Bear Creek	Basin	Carbon
4—Unnamed Tributaries to Nesquehoning Creek	Basins, Tibbetts Pond Dam to Mouth	Carbon
4—Dennison Run	Basin	Carbon
4—Broad Run	Basin	Carbon
4—Deep Run	Basin	Carbon
4—First Hollow Run	Basin	Carbon
4—Jeans Run	Basin	Carbon
3—Robertson Run	Basin	Carbon
4—White Bear Creek	Basin, Source to PA 902 Bridge	Carbon
4—Dotters Creek	Basin	Carbon
4—Wild Creek	Basin	Carbon
3—Lizard Creek	Basin	Carbon
3—Aquashicola Creek	Basin, Source to Buckwha Creek	Carbon
3—Little Lehigh Creek	Basin, Source to Jordan Creek	Lehigh
4—Jordan Creek	Main Stem	Lehigh
5—Unnamed Tributaries to Jordan Creek	Basins	Lehigh
5—Switzer Creek	Basin	Lehigh
5—Lyon Creek	Basin	Lehigh
5—Hassen Creek	Basin	Lehigh
3—Little Lehigh Creek	Basin, Jordan Creek to Mouth	Lehigh
3—Monocacy Creek	Basin	Northampton

Delaware River Basin in Pennsylvania

Delaware River

Stream	Zone	County
1—Delaware River	Main Stem, Lehigh River to Head of Tide	Bucks
2—Frya Run	Basin	Northampton
2—Cooks Creek	Basin	Bucks
2—Tinicum Creek	Basin	Bucks
2—Paunnacussing Creek	Basin	Bucks
2—Cuttalossa Creek	Basin	Bucks
2—Aquetong Creek	Basin	Bucks
4—Unami Creek	Basin	Montgomery
3—Valley Creek	Basin	Montgomery-Chester
2—Crum Creek	Basin, Source to Junction of Newtown, Edgemont and Willistown Township Borders	Chester-Delaware
2—Ridley Creek	Basin, Source to Media Water Intake	Delaware
3—Rocky Run	Basin	Delaware
3—White Clay Creek		
4—East Branch White Clay Branch	Basin, Source to Northern Border of Avondale Borough	Chester
5—Unnamed Tributaries to West Branch Brandywine Creek	Basins, in West Brandywine Township	Chester
5—Birch Run	Basin, Source to Hibernia Park Dam	Chester
5—Unnamed Tributary to West Branch Brandywine Creek at RM 21 2 (UNT # 00215)	Basin	Chester
6—Unnamed Tributary to UNT # 00193 at RM 0 3 (UNT # 00194)	Basin	Chester
5—Unnamed Tributary to West Branch Brandywine Creek at RM 5 2 (UNT # 00108)	Basin	Chester
5—Broad Run	Basin	Chester
4—East Branch Brandywine Creek	Main Stem, Source to Shamona Creek	Chester
5—Unnamed Tributaries to East Branch Brandywine Creek	Basins, Source to Shamona Creek	Chester
5—Indian Run	Basin	Chester
5—Culbertson Run	Basin	Chester
5—Marsh Creek	Basin	Chester
5—Shamona Creek	Basin	Chester
5—Unnamed Tributaries to East Branch Brandywine Creek	Basins, in East Brandywine and Uwchlan Townships	Chester
6—Broad Run	Basin	Chester

Commercial Nutrient Management Specialists

In order to complete and file an approvable nutrient management plan in Pennsylvania, it must be created and signed by a certified nutrient management specialist.

Under Pennsylvania's Nutrient Management Act regulations, the policy is that those requiring plan development, as well as those doing volunteer plans, who are not certified to do their own farm plan, must use the services of a certified commercial planner.

Pennsylvania recognizes three levels of planners — public, commercial, and individual.

The individual planner is only authorized to do his own planning. Public planners, mostly conservation district staff, must fulfill the same obligations as commercial planners, but, as a matter of policy and practicality, are prevented from doing plans for free, as long as there are commercially certified planners available.

The certification program has attracted much interest, and a number of people achieved partial certification. After successfully passing certification examinations given by the Pa. Department of Agriculture's Bureau of Plant Industry, in conjunction with the Pa. State Conservation Commission, a commercial planner must accomplish the submission of three approved plans in order to become fully certified.

Every quarter (four months) the list of planners is updated by the PDA Bureau of Plant Industry and provided to county conservation districts to be distributed upon request.

However, the list provided doesn't signify those planners who are willing to do farm plans, and those who will not.

As a service to the farm and nutrient planning community, the following list contains those planners who confirmed a willingness to provide planning services for farmers.

Some of the planners have indicated a willingness to provide service across the state, others prefer to work locally.

The following list is arranged alphabetically, by county. Those planners who will to provide statewide services are listed first and repeated where no others exist.

All Counties

Martin W Campfield
Nutrient Solutions in Ag Inc
RD #2 Box 495
Palmyra, PA 17078
(717) 838-4502 FAX (717) 838-4504
Certification 306 Final

Richard L Heinbach
Skelly & Loy Inc
2601 N. Front St.
Harrisburg, PA 17110
(717) 232-0593 FAX (717) 232-1799
Certification 266 Provisional

Rodney G Myers
SAIC
3240 Schoolhouse Road
Middletown, PA 17057
(717) 944-5501 FAX (717) 944-4044
Certification 499 Provisional

William J Rogers
Brubaker Agronomic Consulting
4340 Oregon Pike
Ephrata, PA 17522
(717) 859-3276 FAX (717) 859-3416
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With BROCK BINS, the quality of that future is for certain. That's because BROCK offers the **best** quality grain bins on the market today - with more features that mean not only more convenience but also longer life. Here are a few of the BROCK features that make us your No. 1 bin buy:

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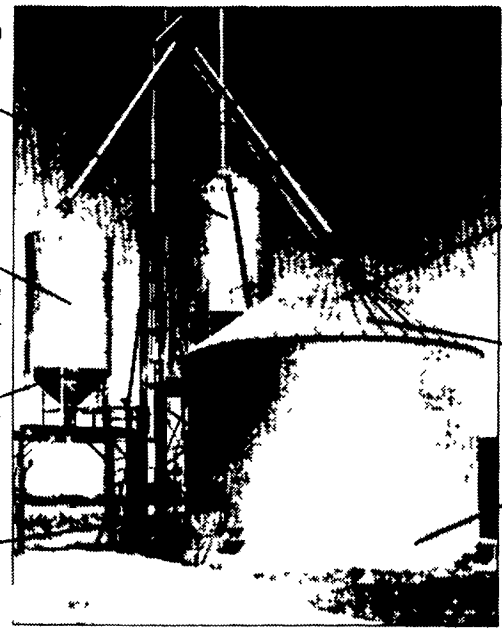
1248 South Mountain Rd., Dillsburg, PA 17019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Choice of conventional or rust-proof black poly-coated bin assembly bolts Both are highest grade to protect your investment
Choice of 45 or 60-degree sloped hopper bottoms
BROCK'S unique walk-thru door has no tie bars & needs no tools to open door "boards" Make life easier
High rise (3" high) roof ribs provide tight fit & added roof strength
Adjustable stiffener ring increases roof strength & eliminates sag
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SAIC
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Middletown, PA 17057
(717) 944-5501 FAX (717) 944-4044
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R. Lamar Witmer
Brubaker Agronic Consult. Ser.
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Ephrata, PA 17552
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Bruce W Smith
Agway Inc
PO Box 366
Eighty Four, PA 15330
(412) 222-4303 FAX (412) 222-4551
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ALLEGHENY

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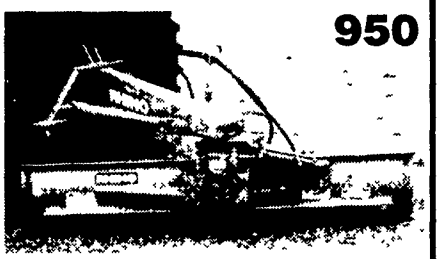
Binkley & Hurst Bros. Stocks High Quality Rhino Machinery

Use A Heavy Duty 3 Pt. Rhino Blade To Create Water Flow Management To Keep Nutrients Out Of Streams & Creeks

In Stock - 9' Width, 125 HP Rating

950

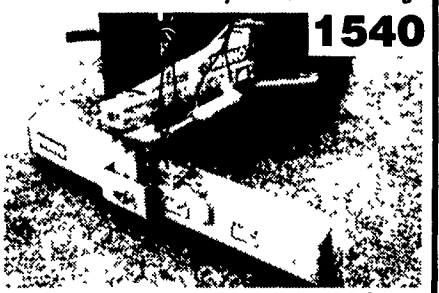


A Very Durable and Versatile Blade!

7' or 8' Moldboards Rated for 125 PTO HP Maximum, 9' Moldboard Rated for 95 PTO HP Maximum, Hydraulic or Manual Mainframe Swing, Moldboard Pivot, and Moldboard Tilt, 30" Maximum Offset, 3" Kingpin, CAT I, II Three-Point Hitch and Quick Coupler, 3/8" x 17" Moldboard, 1/2" x 6" Replaceable Cutting Edge, 817-983 Lbs , End Plates, Skid Shoes, Gauge Wheel Optional

In Stock -10' Width Up To 190 HP Rating

1540



A Heavy-Duty Blade for Heavy-Duty Work!

8' or 10' Moldboard Rated for 190 and 160 PTO HP Tractors, Respectively, Hydraulic or Manual mainframe Swing, Moldboard Pivot, and Moldboard Tilt, 37" Maximum Offset, 4" Kingpin, CAT II, III Three-Point Hitch and Quick Coupler, 1/2" x 18" Moldboard, 1/2" x 6" Replaceable Cutting Edge, 1447-1618 Lbs, End Plates, Skid Shoes, Gauge Wheel Optional

SE8

The Rhino® SE8 is an economical rotary mower designed to help maintain larger acreages of grass, weeds, stalks, or materal up to 1" in diameter.

The streamlined, close-coupled design allows economical operation on tractors as small as 30 horsepower on the SE8 and 45 horsepower on the SE10 The 85 HP center gearbox and 60 HP outboard gearboxes are protected from sudden shockloads by a slip clutch on the main driveline and torque dampeners on the side driveshafts. Pan blade carriers help the unit glide over field obstacles and updraft blades with a 4" blade overlap provide a clean cut

SE's

Tough and Economical Family of Cutters!

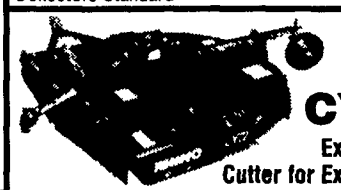
4', 5', 6' and 7' Models; 540 RPM; Shear Bolt or Slip Clutch Protection, Pan Blade Carriers; Updraft Blades; CAT I ThreePoint Hitch, CAT II Three-Point Hitch (SE7), Rated for 1" Diameter Material, Safety Deflectors Standard

Three-Point Hitch Backhoes
Ditchbank Mowers
Rotary Cutters
Rear Blades
Flail Mowers
Three-Point Hitch Boom Mowers
Finishing Mowers
Pasture Renovators
Post Hole Diggers
Rotary Shredders
Rotary Mowers
Landscape Rakes
Rotary Tillers
Flex Wing Cutters

Heavy Duty Model 3500 Blade

Super Heavy-Duty Blade for Large Tractors!

12' or 14' Moldboard, Rated for 300 and 250 HP Tractors Respectively, Hydraulic Mainframe Swing, Moldboard Pivot, and Moldboard Tilt, 50" Max Offset, 5" Kingpin, CAT III-IV Three-Point Hitch and Quick Coupler, 1/2" x 20" Moldboard, 1/2" x 6" Replaceable Cutting Edge, 3463-3603 Lbs (Approx), End Plates, Skid Shoes, Dual Gauge Wheels Optional



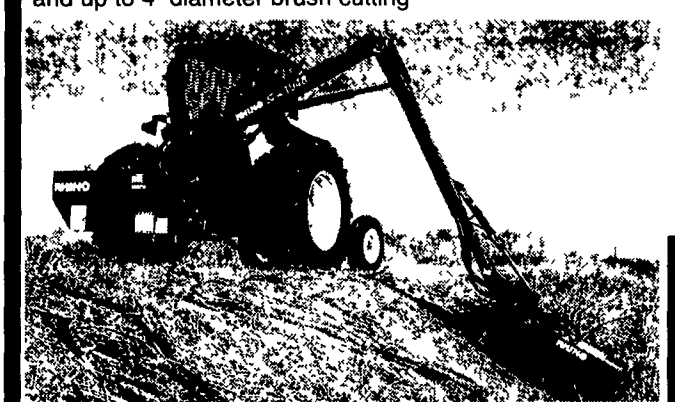
CY72

Extra Tough Cutter for Extra Tough Cutting Jobs!

72" Cut, 540 or 1000 RPM, CAT II Heavy-Duty Three-Point Hitch, 140 HP "Rhino-Built" Gearbox (1000 RPM), Cat 4 Shielded Driveline; Slip Clutch Protection, Heavy-Duty Pan Blade Carrier, 3/16" Deck, 1/4"x9" Side Skirts, 1/2"x4" Updraft or Flat Blades, Rated for 4" Diameter Material, Safety Deflectors Standard.

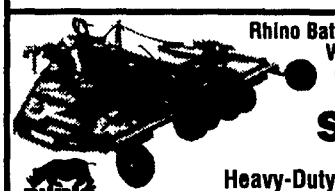
Use A Rhino Mower To Maintain Waterway Vegetation Growth And Keep Your Farm Neat & Clean

The Servis® 1348, 1548, and 1948 hydraulic boom flail cutters are designed for mowing grass and cutting brush in hard-to-reach areas including roadsides, ditchbanks, ponds, and fence rows. Large model with up to 18'8" horizontal reach and up to 4" diameter brush cutting



1348
1548
1948

RHINO
Quality



Rhino Batwing Cutter With 180 HP Gear Boxes

SE15

RHINO

Heavy-Duty Features!

15' Cut, 540 or 1000 RPM, Cat 5 Main Drive-line, Cat 4 or 5 Wing Drivelines; Pan Blade Carriers, 6' Blaide Overlap, Mechanical Level-Lift Axle, 10-Gauge Deck, 1/4"x10-1/2" Side Skirts; Full Swivel Clevis Hitch; Replaceable Skid Shoes, Wing Operation 90" Up and 22" Down; Rated for 2" Diameter Material Fully-Shielded Drivelines, Safety Deflectors Standard 15 Foot and 20 Foot Models In Stock

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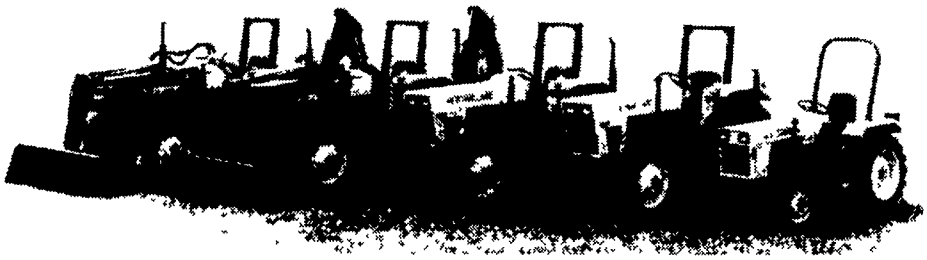


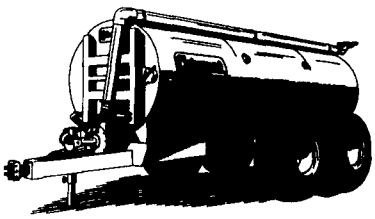
McConnell MARC SERIES TRACTORS

Having manufactured Agricultural Equipment for nearly 40 years, McConnell's first priority is still the man in the field. Marc 25-50-65 HP Diesel engines promise economical power to the 8 forward and 2 reverse gear driven transmission. 4 Wheel Drive coupled with rear wheel differential lock system provides optimum HP to the ground for superior traction.

Model 425 - 25 HP - $9,375
Model 450 - 50 HP - $18,500
Model 465 - 65 HP - $22,000

ATTACHMENTS

DL2000 Loader	$4,101
DL3000 Loader	$4,568
B600 6½' Backhoe	$5,027
B750 8' Backhoe	$6,265
B851 9' Backhoe	$7,775



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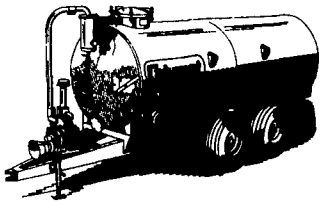
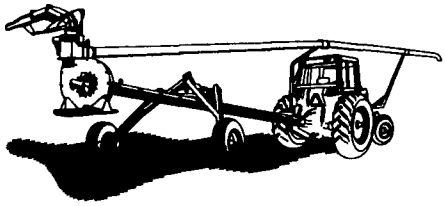
2250 Gal. - 7250 Gal. cap.

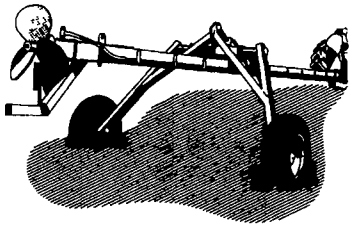
Calumet



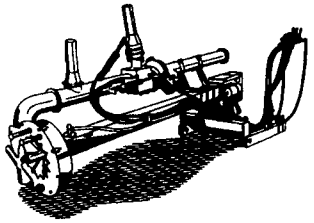
VACUUM TANKS
1500 Gal. - 7250 Gal. cap.



LAGOON PUMPS
30 Ft. or 40 FT.



"POWER PROP" AGITATOR
30 Ft. or 40 FT.



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8 FT. - 10 FT. - 12 Ft.

Total Mixed Ration Feeders

One Of The Best Buys For Your Dollar

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- Dual Planetary Drives w/Shear Pins
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AGRICULTURAL SERVICES

Skelly and Loy Inc. can provide a complete line of services for Pennsylvania's agriculture industry. We are a "hands-on" company and employ a staff of agronomists, foresters, nutrient management specialists and water resource planners with many years of direct agricultural experience. We can provide you with the following services required to make your farm more efficient and productive while protecting your land and water resources:

* *Nutrient management planning*
* *Erosion and sedimentation planning*
* *Manure storage*
* *Irrigation systems*
* *Wildlife management plans*
* *Timber assessments*
* *Water and soil testing and analysis*

Skelly and Loy Inc. can also provide complete permitting, design and construction services for wetlands, streams and ponds on your farm. For more information please give us a call at 1-800-892-6532.

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Engineers/Consultants
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e-mail skellyloy@skellyloy.com
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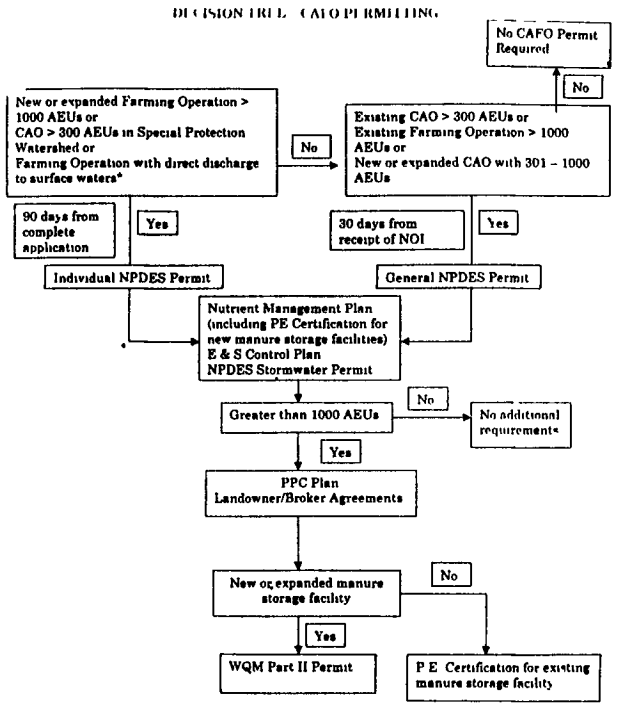
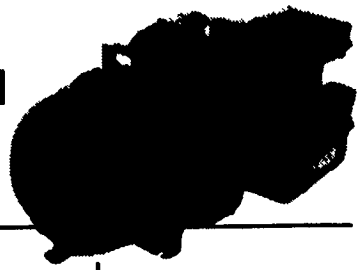

DECISION TREE - CAFO PERMITTING
No CAFO Permit Required
No
New or expanded Farming Operation > 1000 AEUs or CAO > 300 AEUs in Special Protection Watershed or Farming Operation with direct discharge to surface waters*
No
Existing CAO > 300 AEUs or Existing Farming Operation > 1000 AEUs or New or expanded CAO with 301 - 1000 AEUs
90 days from complete application
Yes
30 days from receipt of NOI
Yes
Individual NPDES Permit
General NPDES Permit
Nutrient Management Plan (including PE Certification for new manure storage facilities)
E & S Control Plan
NPDES Stormwater Permit
Greater than 1000 AEUs
No
No additional requirements
Yes
PPC Plan
Landowner/Broker Agreements
New or expanded manure storage facility
No
Yes
WQM Part II Permit
P E Certification for existing manure storage facility

PAUL B. Zimmerman INC

SPRAYING EQUIPMENT

PACER
Self-Priming Centrifugal PUMPS For Agriculture



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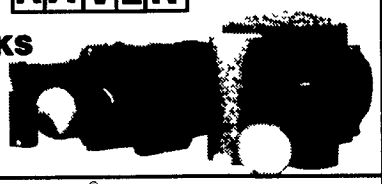
POLY TANKS
25 To 3300 Gal. Vertical and Horizontal



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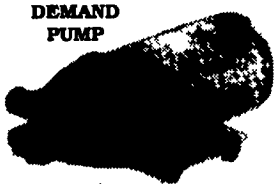
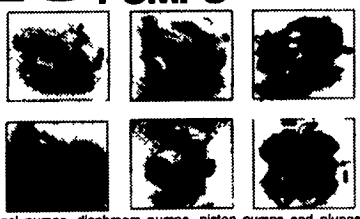


Hypro® PUMPS
The Long Blue Line™



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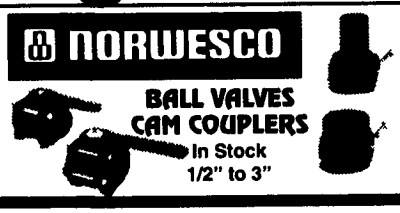

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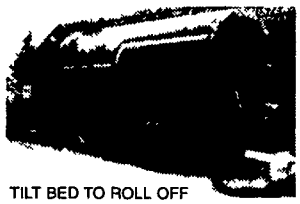

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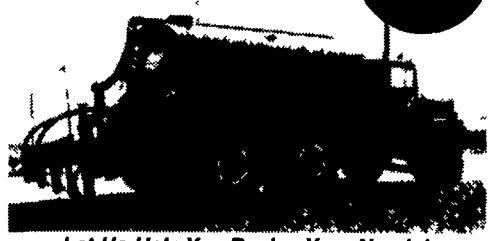

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PL290 Lagoon Pump
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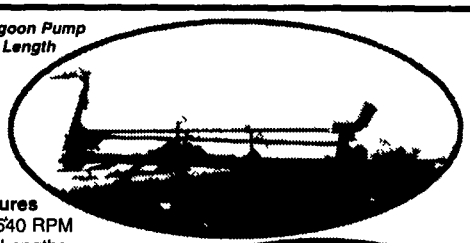

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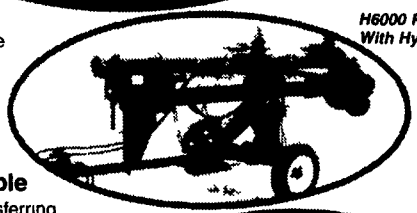
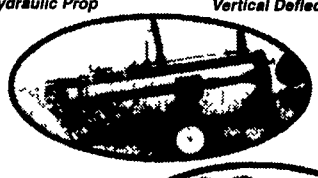
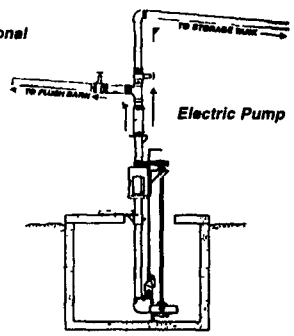
H6000 Pit Pump
With Hydraulic Prop



K31 Pit Pump
Vertical Deflector Optional





Electric Pump

24 Ft Propeller

H5000 Pit Pump, 2 Point Hitch Optional

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- Electric Pump For Transferring And Flushing Gutters
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- H6000 for Large Pits with Large H P
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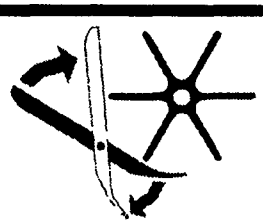
NEW

7" Unload Metering System



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The NEW metering system minimizes flow restrictions during the most difficult harvest seasons, virtually eliminating material bridging. A 6-fluted, 7" diameter, extruded aluminum meter roll unloads evenly over the entire width of the column with a reduction in horsepower.
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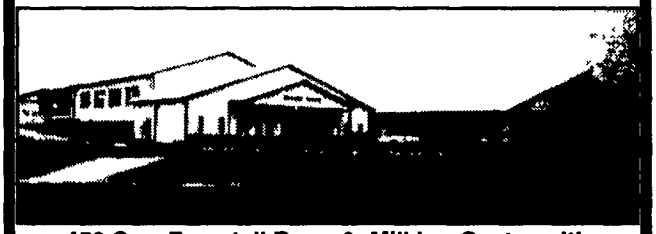
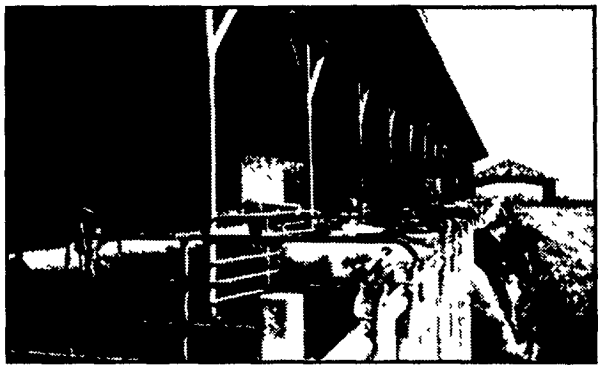
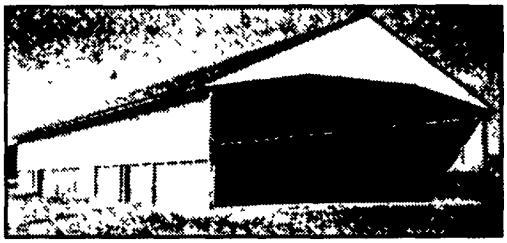


450 Cow Freestall Barn & Milking Center with Holding Pen and Special Needs Area

100x696 Freestall Barn



36'x240' Dry Cow Barn with PBZ Equipment (Fencing & Gates)



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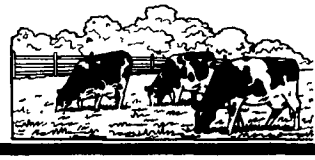

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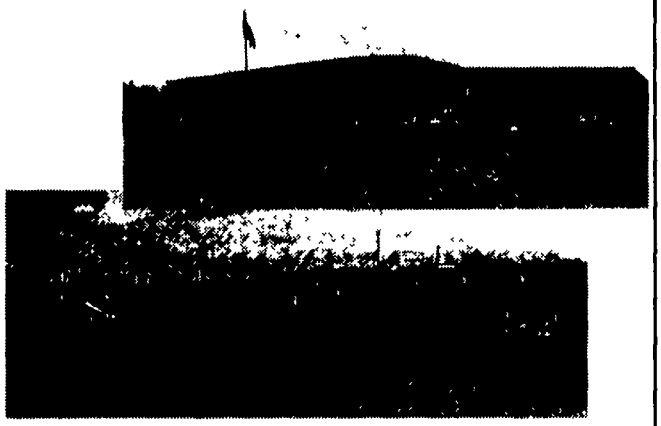

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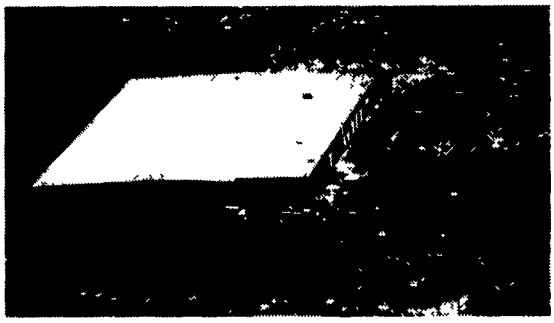

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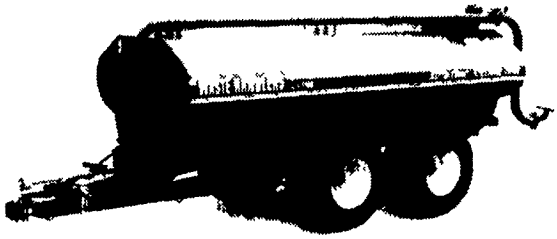

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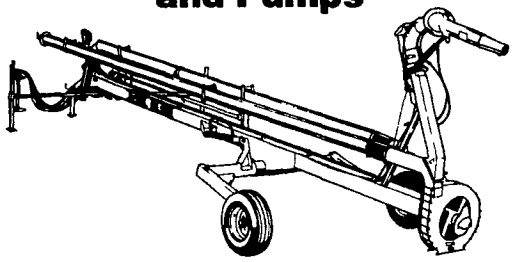

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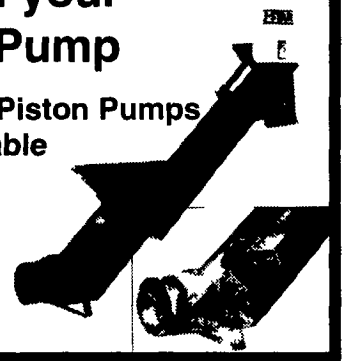

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GLOSSARY

Animal Equivalent Unit — An Animal Equivalent Unit is 1,000 pounds liveweight of an animal species, regardless of the species.

Animal Feeding Operation — An Animal Feeding Operation (AFO) is a federal term for a livestock farm. It is any housing facility that stables, confines and feeds or maintains animals for at least 45 days in any 12-month period.

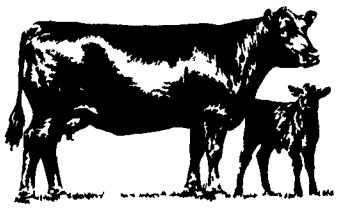
Best Management Practices — Best Management Practice (BMP) is a term that did not originate with agriculture, but has since been widely applied. The term is self-explanatory and implies peer and industry acceptance of any management practice that has proven itself in preventing trouble.

Concentrated Animal Operation — A Concentrated Animal Operation (CAO) is a designation under Pennsylvania's Nutrient Management Act (Act 6) for an operation that exceeds 2 Animal Equivalent Units (AEUs) per acre (more than 2,000 pounds live weight per acre).

Clean Water Act — A federal law that authorizes the U.S. Environmental Protection Agency EPA to regulate pollution and discharges into the nation's waters.

Clean Streams Law — A Pennsylvania law that authorizes the state to protect the quality of the state's waters.

National Pollutant Discharge Elimination System — The National Pollutant Discharge Elimination System (NPDES) is a federal permitting program under the Clean Water Act designed to manage the release of pollutants, and, as the term implies, eventually eliminate them. Even though there is to be no discharge of pollutants from farms into water, the permits have been applied to modern livestock operations because of the storage of manures and the potential for discharge into a waterway.



Water Quality Part II Permit — These are state-issued permits for the construction and operation of waste facilities, such as municipal wastewater treatment plants. They are being used for agriculture in connection with manure storage facilities, depending upon the size of operation. The Part II permit for agriculture is for the construction and operation of manure storage facilities. Federal rules require them to be issued for CAFOs with more than 1,000 AEUs for the construction of new manure storage facilities. They are good for the life of the facility.

Notice of Intent — Notice of Intent (NOI) seems self-explanatory. In this context, it is a form submitted to DEP as a request for a general water quality permit to cover operations.

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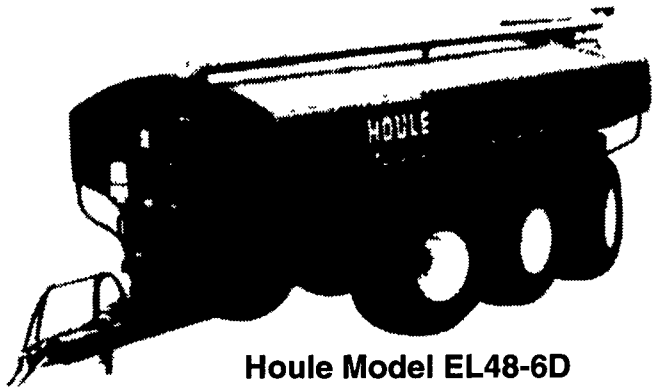

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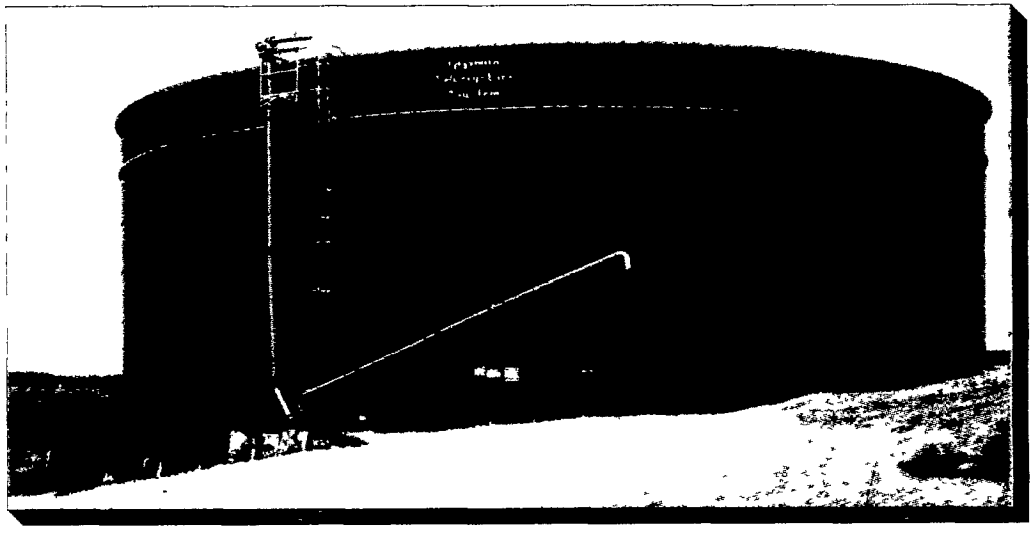

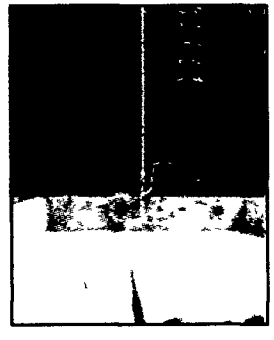

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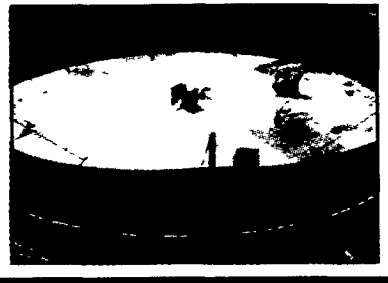

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